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Dubiteations of the Prince Society.

Established May 25th, 1858.

CHAMPLAIN'S VOYAGES.



Boston:

PRINTED FOR THE SOCIETY,

By John Wilson and Son.

1878.

TWO HUNDRED AND FIFTY COPIES, SMALL PAPER

VOYAGES.

OF

SAMUEL DE CHAMPLAIN.

TRANSLATED FROM THE FRENCH

BY CHARLES POMEROY OTIS, Ph.D.

WITH HISTORICAL ILLUSTRATIONS,

AND A

MEMOIR

BY THE REV. EDMUND F. SLAFTER, A.M.

VOL. II.

1604 - 1610.

HELIOTYPE COPIES OF TWENTY LOCAL MAPS

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PREFACE.



HAMPLAIN'S edition of 1613 contains, in connection with the preliminary matter, two pieces of poetry, one figned L'ANGE, Paris, the other MOTIN. They were contributed doubtless by

fome friend, intended to be complimentary to the author, to embellish the volume and to give it a savorable introduction to the reader. This was in conformity to a prevailing custom of that period. They contain no intrinsic historical interest or value whatever, and, if introduced, would not serve their original purpose, but would rather be an incumbrance, and they have consequently been omitted in the present work.

Champlain also included a summary of chapters, identical with the headings of chapters in this translation, evidently intended to take the place of an index, which he did not supply. To repeat these headings would be superfluous, particularly as this work is surnished with a copious index.

The

The edition of 1613 was divided into two books. This division has been omitted here, both as superfluous and confusing.

The maps referred to on Champlain's title-page may be found in Vol. III. of this work. In France, the needle deflects to the east; and the dial-plate, as figured on the larger map, that of 1612, is constructed accordingly. On it the line marked nornordest represents the true north, while the index is carried round to the left, and points out the variation of the needle to the west. The map is oriented by the needle without reference to its variation, but the true meridian is laid down by a strong line on which the degrees of latitude are numbered. From this the points of the compass between any two places may be readily obtained.

A Note, relating to Hudson's discoveries in 1612, as delineated on Champlain's small map, introduced by him in the prefatory matter, apparently after the text had been struck off, will appear in connection with the map itself, where it more properly belongs.

E. F. S.

Boston, 11 BEACON STREET, October 21, 1878.





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THE VOYAGES

OF SIEUR DE CHAMPLAIN,

Of Saintonge, Captain in ordinary to the King in the Marine:

OR,

A MOST FAITHFUL FOURNAL OF OBSERVATIONS made in the exploration of New France, describing not only the countries, coasts, rivers, ports, and harbors, with their latitudes and the various deflections of the Magnetic Needle, but likewise the religious belief of the inhabitants, their superstitions, mode of life and warfare; furnished with numerous illustrations.

Together with two geographical maps: the first for the purposes of navigation, adapted to the compass as used by mariners, which deflects to the north-east; the other in its true meridian, with longitudes and latitudes, to which is added the Voyage to the Strait north of Labrador, from the 53d to the 63d degree of latitude, discovered in 1612 by the English when they were searching for a northerly course to China.



PARIS.

JEAN BERJON, Rue St. Jean de Beauvais, at the Flying Horse, and at his store in the Palace, at the gallery of the Prisoners.

M. DC. XIII.

WITH AUTHORITY OF THE KING.



THE KING.

Your Majesty has doubtless full knowledge of the discoveries made in your service in New France, called Canada, through the descriptions,

given by certain Captains and Pilots, of the voyages and discoveries made there during the past eighty years. however, present nothing so honorable to your Kingdom, or so profitable to the service of your Majesty and your subjects, as will, I doubt not, the maps of the coasts, harbors, rivers, and the situation of the places described in this little treatise, which I make bold to address to your Majesty, and which is entitled a Journal of Voyages and Discoveries, which I have made in connection with Sieur de Monts, your Lieutenant in New France. This I do, feeling myself urged by a just sense of the honor I have received during the last ten years in commissions, not only, Sire, from your Majesty, but also from the late king, Henry the Great, of happy memory, who commissioned me to make the most exact researches and explorations in my power. This I have done, and added, moreover.

over, the maps contained in this little book, where I have set forth in particular the dangers to which one would be liable. The subjects of your Majesty, whom you may be pleased hereafter to employ for the preservation of what has been discovered, will be able to avoid those dangers through the knowledge afforded by the maps contained in this treatise, which will serve as an example in your kingdom for increasing the glory of your Majesty, the welfare of your subjects, and for the honor of the very humble service, for which, to the happy prolongation of your days, is indebted,

SIRE,

Your most humble, most obedient, and most faithful servant and subject,

CHAMPLAIN.





TO THE QUEEN REGENT,

MOTHER OF THE KING.



ADAME,

Of all the most useful and excellent arts, that of navigation has always seemed to me to occupy the first place. For the more hazardous it is,

and the more numerous the perils and losses by which it is attended, so much the more is it esteemed and exalted above all others, being wholly unsuited to the timid and irresolute. By this art we obtain knowledge of different countries, regions, and realms. By it we attract and bring to our own land all kinds of riches, by it the idolatry of paganism is overthrown and Christianity proclaimed throughout all the regions of the earth. This is the art which from my early age has won my love, and induced me to expose myself almost all my life to the impetuous waves of the ocean, and led me to explore the coasts of a part of America, especially of New France, where I have always desired to see the Lily slourish, and also the only religion, catholic, apostolic, and Roman. This I trust now to accomplish with the help of God, affisted by the favor of your Majesty, whom I most humbly entreat

xiv Address to the Queen Regent.

to continue to fustain us, in order that all may succeed to the honor of God, the welfare of France, and the splendor of your reign, for the grandeur and prosperity of which I will pray God to attend you always with a thousand blessings, and will remain,

MADAME,

Your most humble, most obedient, and most faithful servant and subject,

CHAMPLAIN.





EXTRACT FROM THE LICENSE.



Y letters patent of the King, given at Paris the ninth of January, 1613, and in the third year of our reign, by the King in his Council, Perreau, and fealed with the fimple yellow feal, it is permitted to Jean Berjon, printer and bookfeller

in this city of Paris, to print, or have printed by whomsoever it may seem good to him, a book entitled The Voyages of Samuel de Champlain of Saintonge, Captain in ordinary for the King in the Marine, &c., for the time and limit of six entire consecutive years, from the day when this book shall have been printed up to the said time of six years. By the same letters, in like manner all printers, merchant booksellers, and any others whatever, are forbidden to print or have printed, to sell or distribute said book during the aforesaid time, without the special consent of said Berjon, or of him to whom he shall give permission, on pain of consistation of so many of said books as shall be found, and a discretionary sine, as is more fully set forth in the aforesaid letters.



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TO THE REPORT OF THE PROPERTY OF THE PROPERTY



VOYAGES

OF

SIEUR DE CHAMPLAIN.

VOYAGE IN THE YEAR 1604.

CHAPTER I.

THE BENEFITS OF COMMERCE HAVE INDUCED SEVERAL PRINCES TO SEEK AN EASIER ROUTE FOR TRAFFIC WITH THE PEOPLE OF THE EAST. — SEVERAL UNSUCCESSFUL VOYAGES. — DETERMINATION OF THE FRENCH FOR THIS PURPOSE. — UNDERTAKING OF SIEUR DE MONTS: HIS COMMISSION AND ITS REVOCATION. — NEW COMMISSION TO SIEUR DE MONTS TO ENABLE HIM TO CONTINUE HIS UNDERTAKING.

HE inclinations of men differ according to their varied dispositions; and each one in his calling has his particular end in view. Some aim at gain, some at glory, some at the public weal. The greater number are engaged in trade, and

THE REPORT OF THE PROPERTY OF

especially that which is transacted on the sea. Hence arise the principal support of the people, the opulence and honor of states. This is what raised ancient Rome to the sovereignty and mastery over the entire world, and the Venetians to a grandeur equal to that of powerful kings. It has

in all times caused maritime towns to abound in riches, among which Alexandria and Tyre are diftinguished, and numerous others, which fill up the regions of the interior with the objects of beauty and rarity obtained from foreign nations. For this reason, many princes have striven to find a northerly route to China, in order to facilitate commerce with the Orientals, in the belief that this route would be fhorter and lefs dangerous.

In the year 1496, the king of England commissioned John Cabot and his fon Sebastian to engage in this fearch. About the fame time, Don Emanuel, king of Portugal, defpatched on the fame errand Gaspar Cortereal, who returned without attaining his object. Refuming his journeys the year after, he died in the undertaking; as did also his brother Michel, who was profecuting it perfeveringly.² In the years 1534 and 1535, Jacques Cartier received a like commission from King Francis I., but was arrested in his course.3 Six years after, Sieur de Roberval, having renewed it, fent Jean Alfonse

¹ The first commission was granted by Henry VII. of England to John Cabot and his three fons, Lewis, Sebastian, and Sancius, March 5, 1496. — Rymer's Fædera, Vol. XII. p. 595. The first voyage, however, was made in 1497. The second commission was granted to John Cabot alone, in 1498. — Vide Hakluyt, 1600, London, ed. 1810, Vol. III.

pp. 25-31.
² Cortereal made two voyages under the patronage of Emmanuel, King of Portugal, the first in 1500, the second in 1501. In the latter year, he sailed with two ships from Lisbon, and explored fix hundred miles or more on our northern coast. The vessel in which he sailed was loft; and he perished, together with

fifty natives whom he had captured. The other veffel returned, and reported the incidents of the expedition. The next year, Michael Cortereal, the brother of Gaspar, obtained a commission, and went in fearch of his brother; but he did not return, and no tidings were ever heard of him:

3 Jacques Cartier made three voyages in 1534, 1535, and 1540, respectively, in which he effected very important discoveries; and Charlevoix justly remarks that Cartier's Memoirs long ferved as a guide to those who after him navigated the gulf and river of St. Lawrence. For Cartier's commission, see Hazard's State Papers, Vol. I. p. 19.

Alfonse of Saintonge farther northward along the coast of Labrador; but he returned as wise as the others. In the years 1576, 1577, and 1578, Sir Martin Frobisher, an Englishman, made three voyages along the northern coasts. Seven years later, Humphrey Gilbert, also an Englishman, set out with five ships, but suffered shipwreck on Sable Island, where three of his vessels were lost. In the same and two sollowing years, John Davis, an Englishman, made three voyages for the same object; penetrating to the 72d degree, as far as a strait which is called at the present day by his name. After him, Captain Georges made also a voyage in 1590, but in consequence of the ice was compelled to return without having made any discovery. The Hollanders, on their

A Roberval's voyage was made in 1542, and is reported by Jean Alfonse. — Vide Hakluyt, 1600, London, ed. 1810, Vol. III. p. 291. On an old map, drawn about the middle of the fixteenth century, Roberval is represented in a full-length portrait, clad in mail, with sword and spear, at the head of a band of armed soldiers, penetrating into the wilds of Canada, near the head-waters of the Saguenay. The name, "Monsed Roberual," is inserted near his feet, — Vide Monuments de la Géographie, XIX., par M. Jomard, Paris.

⁵ For the narrative of the voyages of Frobifier, Gilbert, and Davis, vide Hakluyt, Vol. III. Of the fleet of five veffels commanded by Sir Humphrey Gilbert, in 1583, the Ralegh put back to England, on account of fickness on board; the Golden Hinde returned safely to port; the Swallow was left at Newfoundland, to bring home the fick; the Delight was loft near Sable Island; and the Squirrel went down on its way

to England, fome days after leaving Sable Island. Thus two only were loft, while a third was left.

There must have been some error in regard to the voyage of Captain Georges. There is no printed account of a voyage at that time by any one of this There are two theories on which this statement may be explained. There may have been a voyage by a Captain Georges, which, for some unknown reason, was never reported: or, what is more likely, Champlain may refer to the voyage of Captain George Weymouth, undertaken in 1602 for the East Ind. Company, which was defeated by the icebergs which he encountered, and the mutiny of his men. It was not uncommon to omit part of a name at that period. Of Pont Gravé, the last name is frequently omitted by Champlain and by Lescarbot. The report of Weymouth's voyage was not printed till after Champlain wrote; and he might eafily have mistaken the date.

their part, had no more precise knowledge in the direction of Nova Zembla.

So many voyages and discoveries without refult, and attended with fo much hardship and expense, have caused us French in late years to attempt a permanent fettlement in those lands which we call New France,6 in the hope of thus realizing more eafily this object; fince the voyage in fearch of the defired paffage commences on the other fide of the ocean, and is made along the coast of this region.7 These confiderations had induced the Marquis de la Roche, in 1598, to take a commission from the king for making a settlement in the above region. With this object, he landed men and fupplies on Sable Island; but, as the conditions which had been accorded to him by his Majesty were not fulfilled, he was obliged to abandon his undertaking, and leave his men there. A year after, Captain Chauvin accepted another commission to transport settlers to the same region; but, as this was fhortly after revoked, he profecuted the matter no farther.

After the above, 10 notwithstanding all these accidents and disappointments, Sieur de Monts desired to attempt what had been

⁶ The name of New France, *Novvs Francisca*, appears on a map in Ptolemy published at Basle in 1530.

nial establishment would offer great advantages as a base in prosecuting searches for this desired passage to Cathay.

⁸ For fome account of this difastrous expedition, see *Memoir*, Vol. I.

Vide Memoir, Vol. I.

The controlling object of the numerous voyages to the north-east coast of America had hitherto been to discover a shorter course to India. In this respect, as Champlain states above, they had all proved failures. He here intimates that the settlements of the French on this coast were intended to facilitate this design. It is obvious that a colo-

¹⁰ It will be observed that Champlain does not mention the expedition sent out by Commander de Chastes, probably because its object was exploration, and not actual settlement. — Vide an account of De Chastes in the Memoir, Vol. I.

been given up in despair, and requested a commission for this purpose of his Majesty, being satisfied that the previous enterprises had failed because the undertakers of them had not received affiftance, who had not fucceeded, in one nor even two years' time, in making the acquaintance of the regions and people there, nor in finding harbors adapted for a fettlement. He proposed to his Majesty a means for covering these expenses, without drawing any thing from the royal revenues; viz., by granting to him the monopoly of the fur-trade in this land. This having been granted to him, he made great and exceffive outlays, and carried out with him a large number of men of various vocations. Upon his arrival, he caused the necessary number of habitations for his followers to be constructed. This expenditure he continued for three confecutive years, after which, in confequence of the jealoufy and annoyance of certain Bafque merchants, together with fome from Brittany, the monopoly which had been granted to him was revoked by the Council to the great injury and loss of Sieur de Monts, who, in confequence of this revocation, was compelled to abandon his entire undertaking, facrificing his labors and the outfit for his fettlement.

But fince a report had been made to the king on the fertility of the foil by him, and by me on the feafibility of difcovering the passage to China, 11 without the inconveniences of the ice of the north or the heats of the torrid zone, through

of 1603, after obtaining what informa- he therefore believed it to be the South tion he could from the natives relating Sea. He doubtless enlarged verbally to the St. Lawrence and the chain of before the king upon the feasibility of a -

¹¹ In Champlain's report of the voyage the last lake in the chain was falt, and lakes, he fays they informed him that paffage to China in this way.

through which our failors pass twice in going and twice in returning, with inconceivable hardships and risks, his Majesty directed Sieur de Monts to make a new outfit, and fend men to continue what he had commenced. This he And, in view of the uncertainty of his commission, 12 he chose a new-spot for his settlement, in order to deprive jealous perfons of any fuch diffrust as they had previously conceived. He was also influenced by the hope of greater advantages in case of settling in the interior, where the people are civilized, and where it is easier to plant the Christian faith and establish fuch order as is necessary for the protection of a country, than along the fea-shore, where the favages generally dwell. From this course, he believed the king would derive an inestimable profit; for it is easy to suppose that Europeans will seek out this advantage rather than those of a jealous and intractable disposition to be found on the shores, and the barbarous tribes.13

CHAPTER II.

fhores of the St. Lawrence, rather than on the Atlantic coast.

¹² The commission here referred to was doubtless the one renewed to him in 1608, after he had made his searches on the shores of New England and Nova Scotia, and after the commission or charter of 1603 had been revoked. Champlain is here stating the advantages of a settlement in the interior, on the

^{18.} In this chapter, Champlain speaks of events stretching through several years; but in the next he confines himself to the occurrences of 1603, when De Monts obtained his charter.

CHAPTER II.

Description of Sable Island; Cape Breton; La Hève; Port au Mouton; Port Cape Negré; Sable Bay and Cape; Cormorant Island; Cape Fourchu; Long Island; Bay of Saint Mary; Port Saint Margaret; and of all Noteworthy Objects along this Coast.



Service of the servic

IEUR DE MONTS, by virtue of his commiffion ¹⁴ having published in all the ports and harbors of this kingdom the prohibition against the violation of the monopoly of the fur-trade accorded him by his Majesty, gathered together

about one hundred and twenty artifans, whom he embarked in two veffels: one of a hundred and twenty tons, commanded by Sieur de Pont Gravé; ¹⁵ another, of a hundred and fifty tons, in which he embarked himfelf, ¹⁶ together with feveral noblemen.

We fet out from Havre de Grâce April 7th, 1604, and Pont Gravé April 10th, to rendezvous at Canseau, 17 twenty leagues from

Vide Commission du Roy au Sieur de Monts, pour l'habitation és terres de la Cadie, Canada, et autres endroits en la Nouvelle-France, Histoire de a Nouvelle-France, par Marc Lescarbot, Paris, 1612, Qvat. Liv. p. 431. This charter may also be found in English in a Collection of Voyages and Travels compiled from the Library of the Earl of Oxford, by Thomas Ofborne, London, 1745, Vol. II. pp. 796-798; also in Murdock's History of Nova Scotia, Halifax, 1865, Vol. I. pp. 21-24.

¹⁵ The fecond officer, or pilot, was, according to Lefcarbot, Captain Morel, of Honfleur.

¹⁶ This was under the direction of De Monts himself; and Captain Timothée, of Havre de Grâce, was pilot, or the second officer.

¹⁷ Lescarbot writes this name Campfeau; Champlain's orthography is Canceau; the English often write Canso, but more correctly Canseau. It has been derived from Cansoke, an Indian word, meaning facing the frowning cliffs.

from Cape Breton.¹⁸ But, after we were in mid-ocean, Sieur de Monts changed his plan, and directed his course towards Port Mouton, it being more southerly and also more favorable for landing than Canseau.

On May 1st, we fighted Sable Island, where we ran a risk of being lost in consequence of the error of our pilots, who were deceived in their calculation, which they made forty leagues ahead of where we were.

This island is thirty leagues distant north and south from Cape Breton, and in length is about fifteen leagues. It contains a small lake. The island is very sandy, and there are no trees at all of considerable size, only copse and herbage, which serve as passurage for the bullocks and cows, which the Portuguese carried there more than sixty years ago, and which were very serviceable to the party of the Marquis de la Roche. The latter, during their sojourn of several years there, captured a large number of very sine black soxes, whose

¹⁸ The Cape and Island of Cape Breton appear to have taken their name from the fishermen of Brittany, who frequented that region as early as 1504 — *Vide Champlain's Voyages*, Paris, 1632, p. 9.

p. 9.
Thévet failed along the coast in 1556, and is quoted by Laverdière, as follows:
"In this land there is a province called Campestre de Berge, extending towards the south-east; in the eastern part of the same is the cape or promontory of Lorraine, called so by us; others have given it the name of the Cape of the Bretons, since the Bretons, Bisayans, and Normans repair thither, and coast along on their way to Newfoundland to fish for codsish."

An inscription, "tera que foÿ descuberta por bertomes," on an old Portuguese map of 1520, declares it to be a country discovered by the Bretons. It is undoubtedly the oldest French name on any part of North America. On Gastaldo's map in Mattiolo's Italian translation of Ptolemy, 1548, the name of Breton is applied both to Nova Scotia and to the Island of Cape Breton.

Winthrop fays that Mr. John Rofe, who was cast away on Sable Island about 1633. "faw about eight hundred cattle, small and great, all red, and the largest he ever faw: and many foxes, wherof some perfect black." —Winthrop's Hist. New Eng., Boston, 1853, Vol. I. p. 103.

Champlain doubtless obtained his information in regard to the cattle left upon Sable Island by the Portuguese from the report of Edward Haies on

whose skins they carefully preserved. There are many seawolves 20 there, with the skins of which they clothed themfelves fince they had exhaufted their own flock of garments. By order of the Parliamentary Court of Rouen, a veffel was fent there to recover them.21 The directors of the enterprise caught codfish near the island, the neighborhood of which abounds in shoals.

On the 8th of the fame month, we fighted Cap de la Hève,22 to the east of which is a bay, containing several

the voyage of Sir Humphrey Gilbert in

1583:
"Sablon lieth to the fea-ward of Cape
"Sablon lieth to the fea-ward whith-Briton about twenty-five leagues, whither we were determined to goe vpon intelligence we had of a Portugal (during our abode in S. Johns) who was himfelfe prefent, when the Portugals (aboue thirty yeeres past) did put in the same Island both Neat and Swine to breede, which were fince exceedingly multiplied. This feemed vnto vs very happy tidings, to haue in an Island lying so neere vnto the maine, which we intended to plant vpon, fuch flore of cattell, whereby we might at all times conveniently be relieved of victuall, and ferued of itore for breed." - Edward Haies in Hakluyt's Voyages, London, ed. 1810, Vol. III. p. 197.

20 "Loups marins," feals, 21 "The forty poor wretches whom he left on Sable Island found on the feashore some wrecks of vessels, out of which they built barracks to shield themfelves from the feverity of the weather. They were the remains of Spanish vef-fels, which had failed to fettle Cape Breton. From these same ships had come some sheep and cattle, which had multiplied on Sable Island; and this was for some time a resource for these poor exiles. Fish was their next food;

they made new ones of feal-skin. At last, after a lapse of seven years, the king, having heard of their adventure, obliged Chedotel, the pilot, to go for them; but he found only twelve, the rest having died of their hardships. His majesty desired to see those, who returned in the same guise as found by Chedotel, covered with feal-skin, with their hair and beard of a length and diforder that made them refemble the pretended rivergods, and fo disfigured as to inspire horror. The king gave them fifty crowns apiece, and fent them home released from all process of law." — Shea's Charlevoix, New York, 1866, Vol. I. p. 244. See also Sir William Alexander and American Colonization, Prince Society, 1873, p. 174; Murdoch's Nova Scotia; Vol. I. p. 11: Hakluyt, Vol. II. pp. 679, 697.

22 This cape still bears the same name, and is the western point of the bay at the mouth of a river, likewife of the fame name, in the county of Lunenberg, Nova Scotia. It is an abrupt cliff, rifing up one hundred and fifty feet above the level of the fea. It could therefore be feen at a great diffance, and appears to have been the first land sighted by them on the coast of La Cadie. A little north of Havre de Grâce, in Normandy, the port from which De Monts and Chamand, when their clothes were worn out, plain had failed, is to be feen the high, commanding.

islands covered with fir-trees. On the main land are oaks, elms, and birches. It joins the coast of La Cadie at the latitude of 44° 5′, and at 16° 15′ of the deflection of the magnetic needle, distant east-north-east eighty-five leagues from Cape Breton, of which we shall speak hereafter.

On the 12th of May, we entered another port,²³ five leagues from Cap de la Hève, where we captured a veffel engaged in the fur-trade in violation of the king's prohibition. The mafter's

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

PORT DE LA HÈVE.

The figures indicate fathoms of water.

A. The place where veffels anchor. B. A fmall river dry at low tide. C. Places where the favages have their cabins. D. Shoal at the entrance of the harbor. E. A fmall island covered with wood. F. Cape de la Hève. G. Bay where there are many islands covered with wood. H. A river extending fix or seven leagues inland with but little water. I. A pond near the sea.

Notes. 1. The letter C is wanting, but the location of the cabins is obvious. 2. The letter D is also wanting, but the figures sufficiently indicate the depth of the water. 3. The letter E appears twice by mistake. 4. The letter E is likewise wanting. It has been supposed to be represented by one of the E's on the small island, but Cap de la Hève, to which it refers, was not on this island, but on the main land. The E should have been, we think, on the west of the harbor, where the elevation is indicated on the map. Vide note 22.

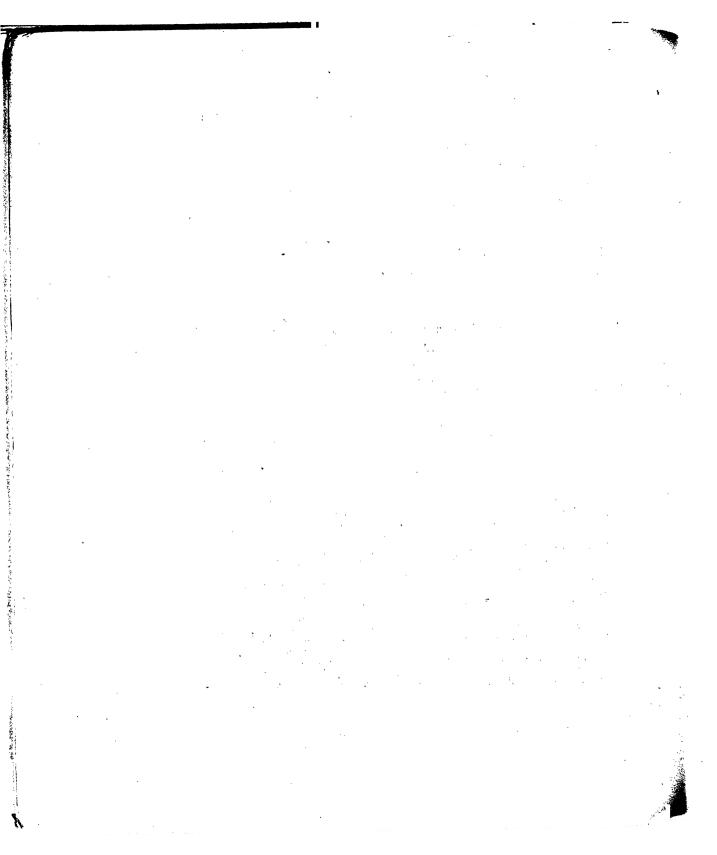
commanding, rocky bluff, known as Cap de la Hève. The place which they first fighted, similar at least in some respects, they evidently named after this bold and striking headland, which may, perhaps, have been the last object which they saw on leaving the shores of France. The word Hève seems to have had a local meaning, as may be inferred from the following excerpt: "A name, in Lower Normandy, for cliffs hollowed out below, and where sishermen search for crabs." — Littré. The harbor delineated on

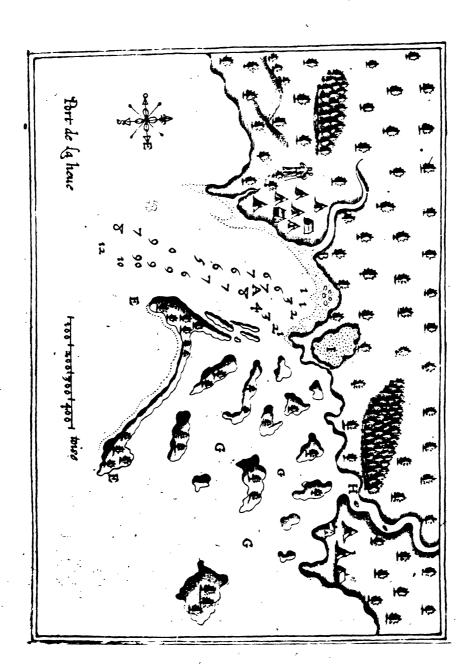
Champlain's local map is now called Palmerston Bay, and is at the mouth of Petit River. The latitude of this harbor is about 44° 15′. De Laet's description is fuller than that of Champlain or Lescarbot. — Vide Novus Orbis, 1633, p. 51.

51.

28 Liverpool, which for a long time bore the name of Port Roffignol; the lake at the head of the river, about ten miles long and two or three wide, the largest in Nova Scotia, still bears that appellation. The latitude is 44° 2′ 30″.





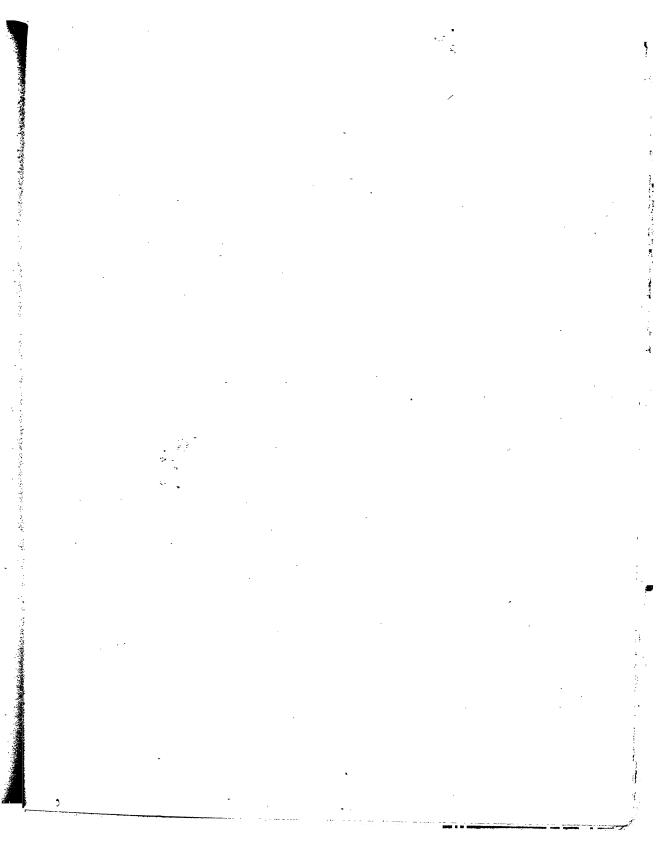


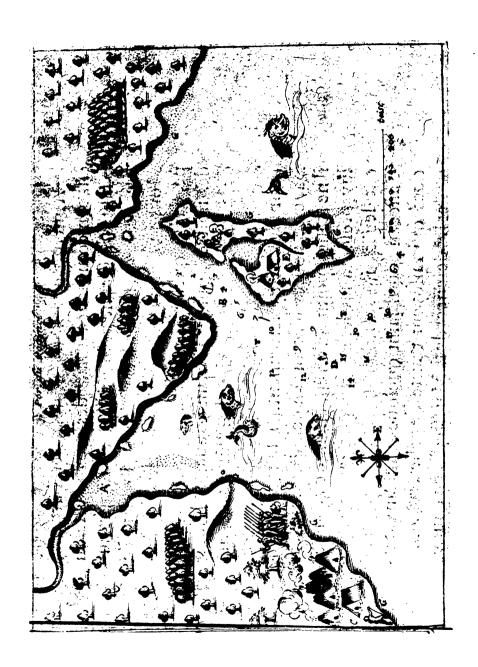
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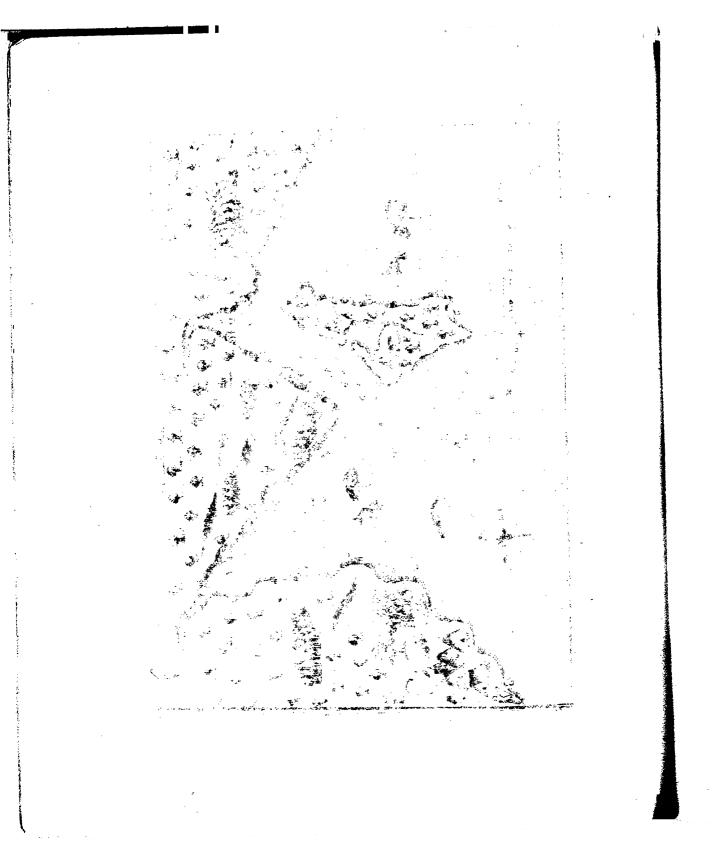




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master's name was Rossignol, whose name the port retained, which is in latitude 44° 15'.

• On the 13th of May, we arrived at a very fine harbor, where there are two little streams, called Port au Mouton,²⁴ which is feven leagues distant from that of Rossignol. land is very flony, and covered with copfe and heath. There are a great many rabbits, and a quantity of game in confequence of the ponds there.

As foon as we had difembarked, each one commenced making huts after his fashion, on a point at the entrance of the harbor near two fresh-water ponds. Sieur de Monts at the fame time defpatched a shallop, in which he fent one of us, with fome favages as guides, as bearers of letters, along the coast of La Cadie, to search for Pont Gravé, who had a portion of the necessary supplies for our winter sojourn. The latter was found at the Bay of All-Isles, 25 very anxious about

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CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

PORT DU ROSSIGNOL.

The figures indicate fathoms of water.

A. A river extending twenty-five leagues inland. B. The place where veffels anchor. C. Place on the main land where the favages have their dwellings. D. Roadstead where vessels anchor while waiting for the tide. E. Place on the island where the favages have their cabins. F. Channel dry at low tide. G. Shore of the main land. The dotted places indicate the shoals.

NOTE. It would feem as if in the title Rossynol, on the map, the two dots on the y instead of the n were placed there by mistake.

²⁴ "Lequel ils appelèrent Le Port du bears the name of Port Mouton, and an

de bonne guerre." — Histoire de la Nouvelle-France, par Marc Lescarbot, Calls it "La Baye des Iles:" and Char-Paris, 1612, Qvat. Liv. p. 449. It still levoix, "Baye de toutes les Isles." It

Mouton, à l'occasion d'un mouton qui island in the bay is called Mouton Isf'estant nové revint à bord, et fut mangé land.

us (for he knew nothing of the change of plan); and the letters were handed to him. As foon as he had read them, he returned to his fhip at Canfeau, where he feized fome Bafque veffels 26 engaged in the fur-trade, notwithstanding the prohibition of his Majesty, and sent their masters to Sieur de Monts, who meanwhile charged me to reconnoitre the coast and the harbors fuitable for the fecure reception of our veffel.

With the purpose of carrying out his wishes, I set out from Port Mouton on the 19th of May, in a barque of eight tons, accompanied by Sieur Ralleau, his fecretary, and ten men. Advancing along the coast, we entered a harbor very convenient for veffels, at the end of which is a fmall river, extending very far into the main land. This I called the Port of Cape Negro,²⁷ from a rock whose distant view resembles a negro, which rifes out of the water near a cape paffed by us the fame day, four leagues off and ten from Port Mouton. This cape is very dangerous, on account of the rocks running out into the fea. The shores which I faw, up to that point, are very low, and covered with fuch wood as that feen at the Cap de la Hève; and the islands are all filled with game. Going farther on, we passed the night at Sable Bay,28 where veffels can anchor without any danger.

was the bay, or rather the waters, that that a compromife would have been betfiretch along the shores of Halifax County, between Owl's Head and Lifcomb River.

26 The confiscated provisions taken in the veffels of the Basque fur-traders and in that of Roffignol were, according to Lescarbot, found very useful. De Monts had given timely notice of his monopoly; and, whether it had reached them or not, they were doubtless wrong in law. Although De Monts treated them with gentlenefs, neverthelefs it is not unlikely

ter policy than an entire confiscation of their property, as these Basques afterwards, on their return to France, gave him ferious inconvenience. They were

instrumental mainly in wresting from him his charter of La Cadie.

27 Le Port du Cap Negré. This port still bears the name of Negro Harbor. It is fituated at the mouth of the Clyde, the small river referred to in the text.

28 Near Cape Sable Island, at what is now known as Barrington Harbor.

The next day we went to Cape Sable,20 also very dangerous, in confequence of certain rocks and reefs extending almost a league into the sea. It is two leagues from Sable Bay, where we had fpent the night before. Thence we went to Cormorant Island,30 a league distant, so called from the infinite number of cormorants found there, of whose eggs we collected a cask full. From this island, we failed westerly about fix leagues, croffing a bay, which makes up to the north two or three leagues. Then we fell in with feveral iflands 31 diftant two or three leagues from the main land; and, as well as I could judge, fome of them were two leagues in extent, others three, and others were still smaller. Most of them are very dangerous for large veffels to approach, on account of the tides and the rocks on a level with the water. These islands are filled with pines, firs, birches, and aspens. A little farther out, there are four more. In one, we faw fo great a quantity of birds, called penguins,32 that we killed

This is fill called Cape Sable, and is the fouthern point of Sable Island, or, more properly, the cluster of rock, and islets that furround its fouthern extremity.

³⁰ Ifte aux Cormorans. It is difficult to diffinguish with certainty the illand here referred to, but it was probably Hope Island, as this lies directly in their way in croffing the bay, fix leagues wide, which is now known as Townsend Bay. The bird here mentioned was the common cormorant, Graculus carbo, of a glossy greenish-black color, back and wings bronzy-gray; about three feet in length, and is common on our northern Atlantic coast: eminently gregarious, particularly in the breeding season, congregating in vast stocks. At the present time, it

breeds in great numbers in Labrador and Newfoundland, and in the winter migrates as far fouth as the Middle States. They feed principally upon fith, lay commonly two eggs, of a pale greenith color, overlaid with a white chalky fubliance. — Vide Coues's Key to Nor. Am. Birds, Bofton, 1872, p. 302.

⁸¹ A cluster of islands now known as the Tousquet or Tusket Islands. Further on, Champlain says they named them *Isles aux loups marins*. Sea-Wolf Islands. About five leagues south of them is an island now called Seal Island. The four more which he saw a little further on were probably in Townsend Ray.

⁸² This is the Auk, family *Alcidæ*, and must not be confounded with the penguin of the fouthern hemisphere, although

them easily with sticks. On another, we found the shore completely covered with sea-wolves, of which we captured as many as we wished. At the two others there is such an abundance of birds of different forts that one could not imagine it, if he had not seen them. There are cormorants, three kinds of duck, geese, marmettes?, bustards, sea-parrots, snipe, vultures, and other birds of prey; gulls, sea-larks of two or three kinds; herons, large sea-gulls, curlews, sea-magpies, divers, ospreys, appoils?, ravens, cranes, and other forts which I am not acquainted with, and which also make their

it is described by the early navigators of the Northern Atlantic under that appellation. In Anthony Parkhurit's letter to Hakluyt, 1578, he fays: "These birds are also called Penguins, and cannot flie, there is more meate in one of these then in a goofe: the Frenchmen that fish neere the grand baie, do bring fmall store of flesh with them, but victuall themselues alwayes with these birds." -Hakluyt, London, ed. 1810, Vol. III. p. 172. Edward Haies, in his report of the voyage of Sir Humphrey Gilbert in 1583, fays: "We had fight of an Island named Penguin, of a foule there breeding in abundance, almost incredible, which cannot flie, their wings not able to carry their body, being very large (not much leffe then a goofe), and exceeding fat: which the Frenchmen vse to take without difficulty vpon that Ifland, and to barrell them vp with falt." *Idem*, p. 191.

The Auk is confined to the northern hemisphere, where it represents the penguins of the southern. Several species occur in the Northern Atlantic in almost incredible numbers: they are all marine, feed on fish and other animal substances exclusively, and lay from one to three eggs on the bare rocks. Those feen by

Champlain and other early navigators were the Great Auk, Alea impennis, now nearly extinct. It was formerly found on the coast of New England, as is proved not only by the testimony of the primitive explorers, but by the remains found in shell-heaps. The latest discovery was of one found dead near St. Augustine, in Labrador, in 1870. A specimen of the Great Auk is preferved in the Cambridge Museum.—Vide Cours's Key to North Am. Birds, Boston, 1872, p. 338.

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Boston, 1872, p. 338.

83 The sea-wolf or loup marin of Champlain is the marine mammiferous quadruped of the family Phocidae, known as the feal. Sea-wolf was a name applied to it by the early navigators. - Vide Purchas's Pilgrims, London, 1625. Vol. IV. p. 1385. Those here mentioned were the common feal, Phoca vitulina, which are still found on the coasts of Nova Scotia, vulgarly known as the harbor feal. They are thinly distributed as far fouth as Long Island Sound, but are found in great numbers in the waters of Labrador and Newfoundland, where they are taken for the oil obtained from them, and for the skins, which are used for

various purpofes in the arts.

nests here.34 We named these Sea-Wolf Islands. They are in latitude 43° 30', distant from four to five leagues from the main land, or Cape Sable. After spending pleasantly some time there in hunting (and not without capturing much game), we fet out and reached a cape,35 which we christened Port Fourchu from its being fork-shaped, distant from five to fix leagues from the Sea-Wolf Islands. This harbor is very convenient for veffels at its entrance; but its remoter part is entirely dry at low tide, except the channel of a little ftream, completely bordered by meadows, which make this fpot very pleafant. There is good codfishing near the harbor. Departing from there, we failed north ten or twelve leagues without finding any harbor for our veffels, but a number of very fine inlets or shores, where the soil seems to be well adapted for cultivation. The woods are exceedingly fine here, but there are few pines and firs. This coast is clear, without iflands, rocks, or shoals; so that, in our judgment, veffels can fecurely go there. Being diftant quarter of a league from the coast, we went to an island called Long Island,36 lying north-north-east and south-south-west, which makes an opening into the great Baye Françoife,37 fo named by Sieur de Monts.

This

were fuch, doubtlefs, as were known to belong to birds fimilar in color, fize, and figure in Europe. Some of them were probably misapplied. The name alone is not fufficient for identification.

⁸⁵ This cape, near the entrance to Yarmouth, still bears the same name, from fourchu, forked. On a map of 1755, it is called Forked Cape, and named "Baye Françoise" by De Monts, near it is Fork Ledge and Forked Har-

³⁴ The names given to these birds bor. - Memorials of English and French Commissaries, London, 1755.

³⁶ It still retains the name given to it by Champlain. It forms a part of the western limit of St. Mary's Bay, and a line drawn from it to the St. Croix, cutting the Grand Manan, would mark the

and continued to be fo called, as will

This island is fix leagues long, and nearly a league broad in some places, in others only quarter of a league. It is covered with an abundance of wood, such as pines and birch. All the coast is bordered by very dangerous rocks; and there is no place at all favorable for vessels, only little inlets for shallops at the extremity of the island, and three or four small rocky islands, where the savages capture many seawolves. There are strong tides, especially at the little passage of the island, which is very dangerous for vessels running the risk of passing through it.

From Long Island passage, we failed north-east two leagues, when we found a cove ³⁰ where vessels can anchor in fasety, and which is quarter of a league or thereabouts in circuit. The bottom is all mire, and the surrounding land is bordered by very high rocks. In this place there is a very good silver mine, according to the report of the miner, Masser Simon, who accompanied me. Some leagues farther out there is a little stream called river Boulay ⁴⁰ where the tide rises half a league into-the land, at the mouth of which vessels of a hundred tons can easily ride at anchor. Quarter of a league from here there is a good harbor for vessels, where we found an iron mine, which our miner estimated would yield fifty per cent.

appear by reference to the early maps, as that of De Laet, 1633: Charlevoix, 1744; Rouge, 1778. It first appears distinctly on the carte of Diego Homem of 1558, but without name. On Cabot's Mappe-Monde, in 'Monuments de la Géographie,'' we find *rio fondo*, which may represent the Bay of Fundy, and may have suggested the name adopted by the English, which it still retains. Sir William Alexander's map, 1624, has

Argal's Bay; Moll's map, 1712, has Fundi Bay; that of the English and French Commissaries, 1755, has Bay of Fundy. or Argal.

Tl ha

88 This firait. known by the name Petit Passage, separates Long Island from Digby Neck.

⁸⁹ A place called Little River, on Digby Neck.

40 Now known as Sandy Cove.

cent.41 Advancing three leagues farther on to the northeaft,42 we faw another very good iron mine, near which is a river furrounded by beautiful and attractive meadows. neighboring foil is red as blood. Some leagues farther on there is still another river, 43 dry at low tide, except in its very fmall channel, and which extends near to Port Royal. the extremity of this bay is a channel, also dry at low tide,44 furrounding which are a number of pastures and good pieces of land for cultivation, where there are nevertheless great numbers of fine trees of all the kinds previously mentioned. The distance from Long Island to the end of this bay may be fome fix leagues. The entire coast of the mines is very high, interfected by capes, which appear round, extending out a fhort diftance. On the other fide of the bay, on the fouth-east, the land is low and good, where there is a very good harbor, having a bank at its entrance over which it is necessary to pass. On this bar there is a fathom and a half of water at low tide; but after paffing it you find three, with good bottom. Between the two points of the harbor there is a pebbly iflet, covered at full tide. This place extends half a league inland. The tide falls here three fathoms, and there are many shell-fish, such as muscles, cockles, and sea-snails. The foil is as good as any that I have feen. I named this harbor Saint Margaret. This entire fouth-east coast is much

⁴¹ Lescarbot says of this iron mine, and of the filver mine above, that they were proved not to be abundant.

⁴² This was probably near Roffway. 48 This was clearly South Creek or Smelt River, which rifes near Annapolis Basin, or the Port Royal Basin of the French.

⁴⁴ He here doubtless refers to North Creek, at the north-eastern extremity of St. Mary's Bay.

⁴⁵ Now Weymouth Harbor, on the fouth-eastern shore of St. Mary's Bay, at the mouth of Siffibou River, and directly opposite Sandy Cove, near the iron mine mentioned above.

lower than that of the mines, which is only a league and a half from the coast of Saint Margaret, being separated by the breadth of the bay,⁴⁶ which is three leagues at its entrance. I took the altitude at this place, and found the latitude 45° 30′, and a little more,⁴⁷ the deflection of the magnetic needle being 17° 166°.

After having explored as particularly as I could the coasts, ports, and harbors, I returned, without advancing any farther, to Long Island passage, whence I went back outside of all the islands in order to observe whether there was any danger at all on the water side. But we found none whatever, except there were some rocks about half a league from Sea-Wolf Islands, which, however, can be easily avoided, since the sea breaks over them. Continuing our voyage, we were overtaken by a violent wind, which obliged us to run our barque ashore, where we were in danger of losing her, which would have caused us extreme perplexity. The tempest having ceased, we refumed the sea, and the next day reached Port Mouton, where Sieur de Monts was awaiting us from day to day, thinking only of our long stay, and whether some accident had not befallen us. I made a report to him of our voyage,

⁴⁶ The distance across the bay at this point, as here stated, is nearly accurate.
⁴⁷ This is clearly a mistake; the true latitude at the Petit Passage is 44° 23′. It may here be remarked that Champlain's latitudes are very inaccurate, often varying more than half a degree; doubtles owing to the imperfection of the instruments which were employed in taking them.

49 They had been occupied in this exploration about three weeks. Lef-

carbot fays a month, but this is an overstatement. By a careful examination of the text, it will appear that they departed from Port Mouton on the 19th of May, and that several days after their return. not less than nine, they were again in St. Mary's Bay, on the 16th of June. They had been absent, therefore, about twenty-one days. The latitude of Port Mouton, stated a little below to be 44°, is in fact 43° 57'.

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and where our veffels might go in fafety. Meanwhile, I observed very particularly that place which is in latitude 44°.

The next day Sieur de Monts gave orders to weigh anchor and proceed to the Bay of Saint Mary, 40 a place which we had found to be fuitable for our veffel to remain in, until we should be able to find one more advantageous. along, we paffed near Cape Sable and the Sea-Wolf Islands, whither Sieur de Monts decided to go in a shallop, and see fome iflands of which we had made a report to him, as also of the countless number of birds found there. Accordingly, he fet out, accompanied by Sieur de Poutrincourt, and feveral other noblemen, with the intention of going to Penguin Island, where we had previously killed with sticks a large number of these birds. Being somewhat distant from our fhip, it was beyond our power to reach it, and still less to reach our vessel; for the tide was so strong that we were compelled to put in at a little island to pass the night, where there was much game. I killed there fome river-birds, which were very acceptable to us, especially as we had taken only a few biscuit, expecting to return the same day. day we reached Cape Fourchu, distant half a league from there. Coasting along, we found our vessel in the Bay of Saint Mary. Our company were very anxious about us for two days, fearing left fome misfortune had befallen us; but, when they faw us all fafe, they were much rejoiced.

The second secon

Two or three days after our arrival, one of our priests,

⁴⁹ This bay, ftill retaining its ancient appellation, was so named by Champlain on his first visit. "Ceste baye fut Vol. V. p. 716.

named Mesire Aubry 50 from Paris, got lost so completely in the woods while going after his fword, which he had forgotten, that he could not find the veffel. And he was thus feventeen days without any thing to fubfift upon except fome four and bitter plants like the forrel, and fome fmall fruit of little fubstance large as currants, which creep upon the ground.⁵¹ Being at his wits' end, without hope of ever feeing us again, weak and feeble, he found himfelf on the shore of Baye Françoife, thus named by Sieur de Monts, near Long Island,52 where his strength gave out, when one of our shallops out fishing discovered him. Not being able to shout to them, he made a fign with a pole, on the end of which he had put his hat, that they should go and get him. This they did at once, and brought him off. Sieur de Monts had caused a fearch to be made not only by his own men, but also by the favages of those parts, who scoured all the woods, but brought

of good family, "vn certain homme d'Église," as Lescarbot says, proba-bly not long in holy orders, had undertaken this voyage with De Monts to gratify his defire to fee the New World, though quite against the wishes of his friends, who had sent in vain to Honfleur to prevent his embarkation. After the fearch made by De Monts, with the founding of trumpets and the discharge of cannon, they left St. Mary's Bay, having given up all expectation of his recovery. Some two weeks afterward, an expedition was fent out to St. Mary's Bay, conducted by De Champdoré, an experienced pilot, with a mineralogist, to search for filver and iron ore. While some of the party were on a fishing excursion, they rescued the Bay of Fundy.

50 Nicholas Aubry, a young Parisian 'him, as stated in the text. The safe return of the young and too venturesome ecclefiaftic gave great relief to De Monts, as Lescarbot says a Protestant was charged to have killed him, because they quarrelled fometimes about their religion. - Vide Histoire de Nouvelle-France, par Marc Lescarbot, Paris, 1612,

Qvat. Liv. p. 453.

The partridge-berry, Mitchella, a trailing evergreen, bearing scarlet berries, edible but nearly taftelefs, which remain through the winter. It is peculiar to America, and this is probably the first time it was noticed by any historical writer.

52 He was on the western side of Digby Neck, at its fouthern extremity, near the Petit Passage on the shore of brought back no intelligence of him. Believing him to be dead, they all faw him coming back in the shallop to their great delight. A long time was needed to restore him to his usual strength.

CHAPTER III.

DESCRIPTION OF PORT ROYAL AND THE PECULIARITIES OF THE SAME. - ISLE HAUTE. -- PORT OF MINES. -- BAYE FRANÇOISE. -- THE RIVER ST. JOHN, AND WHAT WE OBSERVED BETWEEN THE PORT OF MINES AND THE SAME. -THE ISLAND CALLED BY THE SAVAGES MANTHANE. - THE PIVER OF THE ETECHEMINS, AND SEVERAL FINE ISLANDS THERE. - ST. CROIX ISLAND, AND OTHER NOTEWORTHY OBJECTS ON THIS COAST.



OME days after, Sieur de Monts decided to go and examine the coasts of Baye Françoise. For this purpole, he fet out from the veffel on the 16th of May,53 and we went through the strait of Long Island.54 Not having found in St. Ma-

ry's Bay any place in which to fortify ourselves except at the cost of much time, we accordingly resolved to see whether there might not be a more favorable one in the other bay. Heading north-east fix leagues, there is a cove where vessels can anchor in four, five, fix, and feven fathoms of water. bottom is fandy. This place is only a kind of roadstead.55 Continuing two leagues farther on in the fame direction, we entered one of the finest harbors I had seen along all these

65 Gulliver's Hole, about two leagues

⁵⁸ For May read June. It could not have been in May, fince Champlain fet out from Port Mouton on his exploring expedition on the 19th of May, which must have been a month previous to fouth-west of Digby Strait. this.

⁵⁴ What is now called the Petit Passage, the narrow strait between Long Island and Digby Neck.

coasts, in which two thousand vessels might lie in security. The entrance is eight hundred paces broad; then you enter a harbor two leagues long and one broad, which I have named Port Royal.⁵⁶ Three rivers empty into it, one of which is very large, extending eaftward, and called Rivière de l'Équille,⁵⁷ from a little fish of the fize of an esplan?, which is caught there in large numbers, as is also the herring, and feveral other kinds of fish found in abundance in their feason. This river is nearly a quarter of a league broad at its entrance, where there is an ifland 58 perhaps half a league in circuit, and covered with wood like all the rest of the coun-

try,

CHAMPLAIN'S DESCRIPTION OF THE ACCOMPANYING MAP.

PORT AU MOUTON.

The figures indicate fathoms of water.

A. Place where veffels lie. B. Place where we made our camp. C. A pond. D. An ifland at the entrance to the harbor, covered with wood. E. A river very shallow. F. A pond. G. A very large brook coming from the pond F. H. Six little islands in the harbor. L. Country, containing only copfe and heath of very fmall fize. M. Sea-shore.

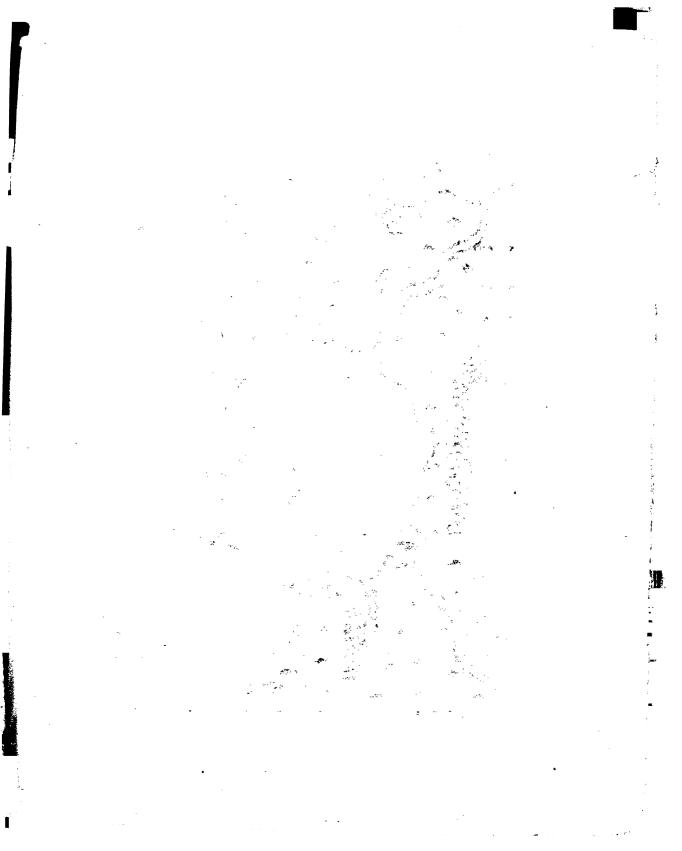
NOTE. — The wanting letter L should probably be placed where the trees are represented as very small, between the letters B and the island F.

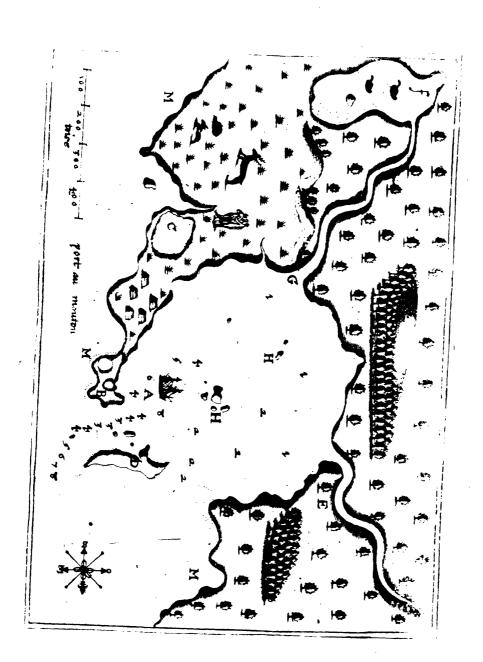
56 Champlain here names the whole living on fandy shores and hiding in place of habitation afterward fo called. The first settlement was on the north fide of the bay in the present hamlet of Lower Granville, not as often alleged at Annapolis. — Vide Champlain's engraving or map of Port Royal.

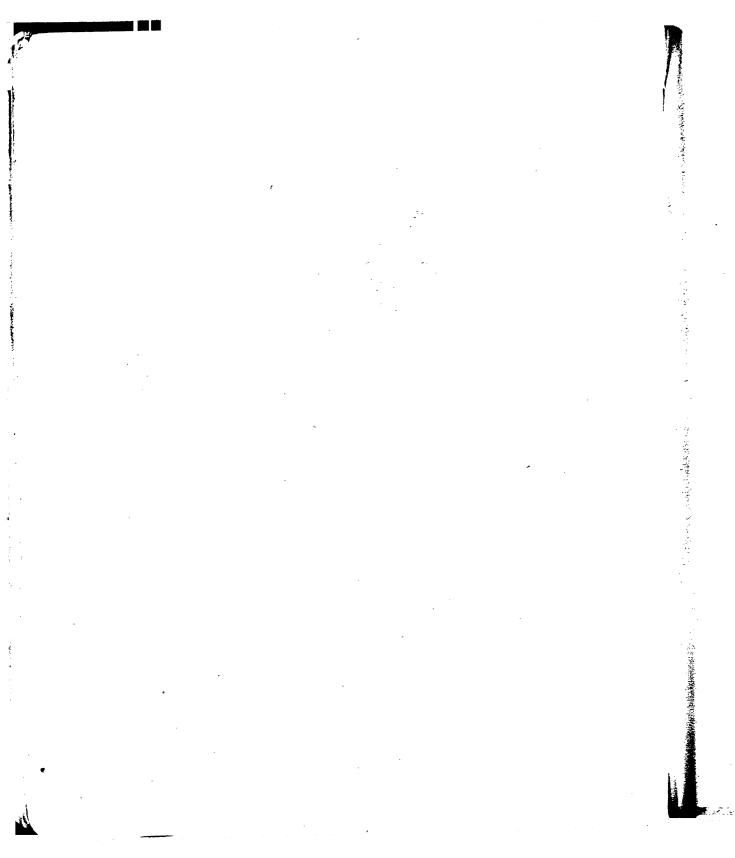
between Caen and Havre, of the fish called lancon at Granville and St. Malo, a kind of malacopterygious fish, Island.

harbor or basin Port Royal, and not the stand at low tide. - Littré. A species of fand eel. This stream is now known as the Annapolis River. Lefcarbot calls it Rivière du Dauphin.

58 This island is situated at the point where the Annapolis River flows into the *bay, or about nine miles from Digby, 67 "Equille." A name, on the coasts straight. Champlain on his map gives it no name, but Lescarbot calls it Biencourville. It is now called Goat







try, as pines, firs, fpruces, birches, aspens, and some oaks, although the latter are found in small numbers in comparifon with the other kinds. There are two entrances to the above river, one on the north, the other on the fouth fide of the island. That on the north is the better, and vessels can there anchor under shelter of the island in five, six, seven, eight, and nine fathoms. But it is necessary to be on one's guard against some shallows near the island on the one side, and the main land on the other, very dangerous, if one does not know the channel.

We ascended the river some sourteen or fifteen leagues, where the tide rifes, and it is not navigable much farther. It has there a breadth of fixty paces, and about a fathom and a half of water. The country bordering the river is filled with numerous oaks, ashes, and other trees. Between the mouth of the river and the point to which we ascended there are many meadows, which are flooded at the fpring tides, many little streams traversing them from one fide to the other, through which shallops and boats can go at full tide. This place was the most favorable and agreeable for a fettlement that we had feen. There is another island 59 within the port, diffant nearly two leagues from the former. At this point is another little stream, extending a considerable distance inland, which we named Rivière St. Antoine.60 Its mouth is distant from the end of the Bay of St. Mary fome four leagues through the woods. The remaining river

rived from the French pronunciation of the last syllable of Imbert.

⁵⁹ Lescarbot calls it Claudiane. It is now known as Bear Island. It was fometimes called Ile d'Hébert, and

⁶⁰ At present known as Bear River; likewise Imbert Island. Laverdière Lescarbot has it Hebert, and Charlefuggests that the present name is de- voix, Imbert.

is only a fmall stream filled with rocks, which cannot be ascended at all on account of the small amount of water, and which has been named Rocky Brook.⁶¹ This place is in latitude 62 45°; and 17° 8' of the deflection of the magnetic needle.

After having explored this harbor, we fet out to advance farther on in Baye Françoise, and see whether we could not find the copper mine,63 which had been discovered the year before. Heading north-east, and sailing eight or ten leagues

CHAMPLAIN'S DESCRIPTION OF THE MAP.

PORT ROYAL

The figures indicate fathoms of water.

A. Our habitation. B. Garden of Sieur de Champlain. C. Road through the woods that Sieur de Poutrincourt had made. D. Island at the mouth of Equille River. E. Entrance to Port Royal, F. Shoals, dry at low-tide. G. River St. Antoine.² H. Place under cultivation for fowing wheat.³ I. Mill that Sieur de Poutrincourt had made. L. Meadows overflowed at highest tides. M. Équille River. N. Seacoast of Port Royal. O. Ranges of mountains. P. Island near the river St. Antoine. Q. Rocky Brook. A. Another brook. S. Mill River. 6 T. Small lake. V. Place where the favages catch herring in the feafon. X. Trout brook. Y. A lane that Sieur de Champlain had made.

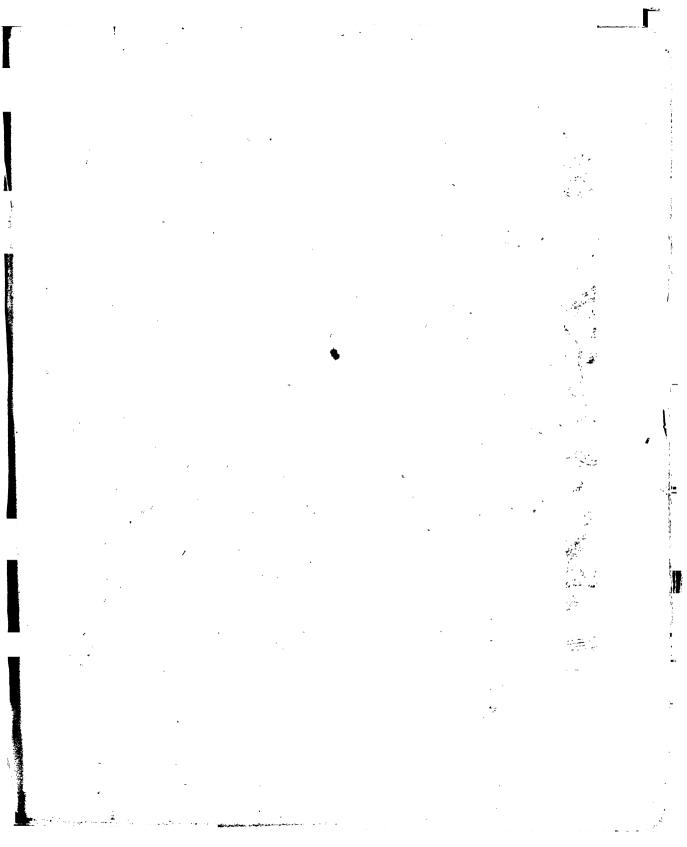
Notes. 1. On the present site of Lower Granville. 2. The stream west of river St. Antoine is the Jogging River.
3. The fite of the prefent town of Annapolis.
4. Now called Deep Brook.
5. Morris River.
6. Allen River.
7. Trout Brook is now called Shafer's Brook, and the first on the west is Thorne's, and the fecond Scofield's Brook.

62 The latitude is here overstated: it should be 44° 39′ 30″.

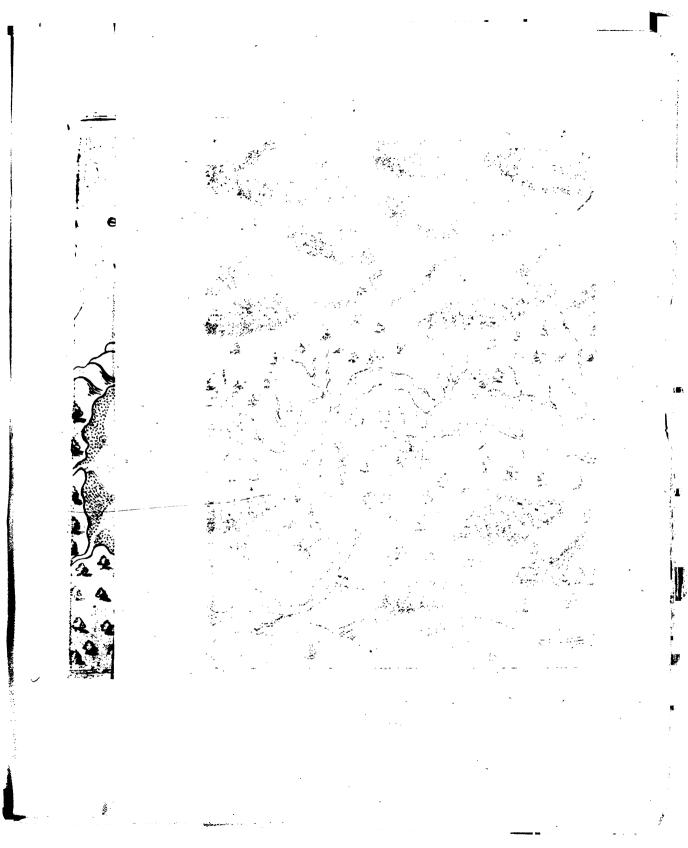
⁶¹ On modern maps called Moofe tions and information which he had ob-River, and fometimes Deep Brook. It tained from the Indians, in regard to certain mines alleged to exist on the coast directly south of Northumberland Strait, and about the head of the Bay of Fundy. It was this report of Prevert that induced the present search.

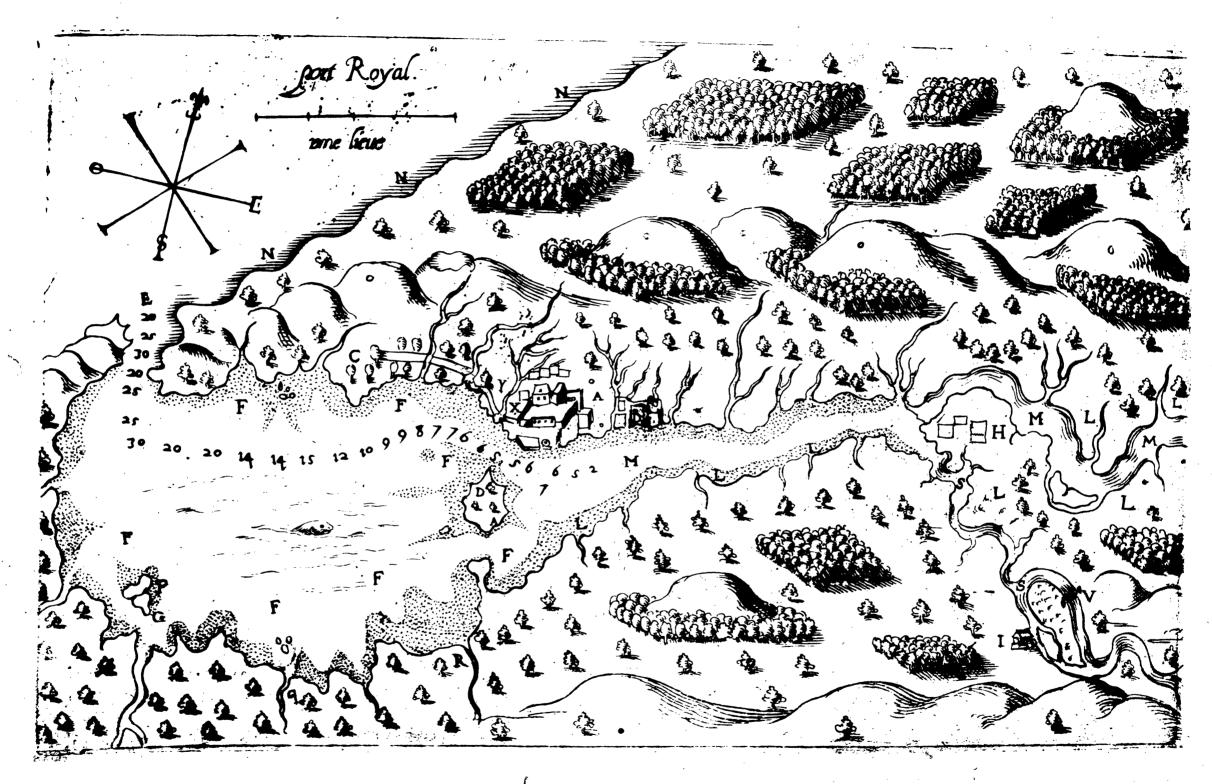
is a few miles east of Bear River.

⁶³ On the preceding year, M. Prevert of St. Malo had made a glowing report oftensively based on his own observa-

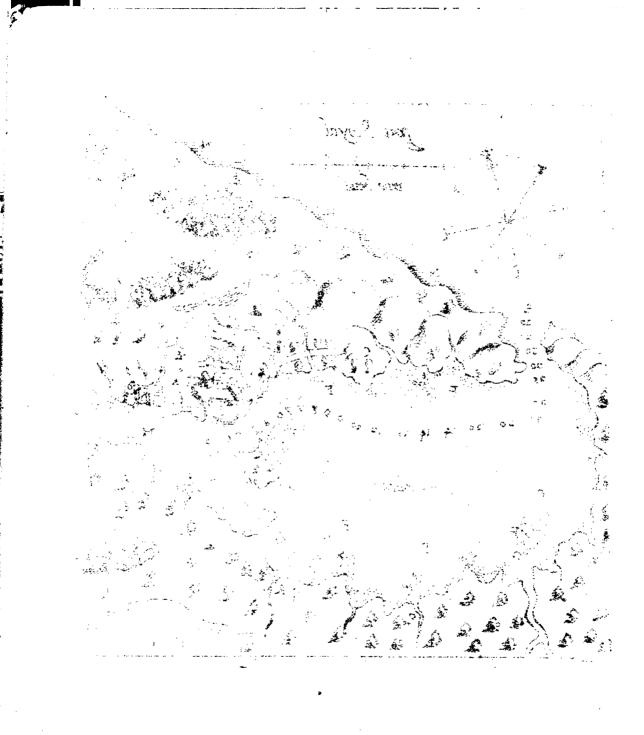


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along the coast of Port Royal,64 we crossed a part of the bay fome five or fix leagues in extent, when we arrived at a place which we called the Cape of Two Bays; 65 and we passed by an island a league distant therefrom, a league also in circuit, rifing up forty or forty-five fathoms.66 It is wholly furrounded by great rocks, except in one place which is floping, at the foot of which flope there is a pond of falt water, coming from under a pebbly point, having the form of a fpur. The furface of the island is flat, covered with trees, and containing a fine spring of water. In this place is a copper mine. Thence we proceeded to a harbor a league and a half distant, where we supposed the copper mine was, which a certain Prevert of St. Malo had discovered by aid of the savages of the country. This port is in latitude 45° 40', and is dry at low tide.67 In order to enter it, it is necessary to place beacons, and mark out a fand-bank at the entrance, which borders a channel that extends along the main land. Then you enter a bay nearly a league in length, and half a league in breadth. In some places, the bottom is oozy and fandy,

64 Along the Bay of Fundy nearly parallel to the basin of Port Royal on, Champlain calls it two leagues, would better express the author's mean-

ing.
66 Cape Chignecto, the point where
the Bay of Fundy is bifurcated; the
northern arm forming Chignecto Bay,
and the fouthern, the Bay of Mines or
Minas Bafin.

66 Isle Haute, or high island. — Vide Charlevoix's Map. On some maps this name has been strangely perverted into Isle Holt, Isle Har, &c. Its height is 320 feet.

⁶⁷ This was Advocate's Harbor. Its distance from Cape Chignecto is greater

on, Champlain calls it two leagues, which is nearly correct. Its latitude is about 45° 20′. By comparing the Admiralty charts and Champlain's map of this harbor, it will be feen that important changes have taken place fince 1604. The tongue of land extending in a fouth-easterly direction, covered with trees and shrubbery, which Champlain calls a fand-bank, has entirely difappeared. The ordinary tides rise here from thirty-three to thirty-nine feet, and on a fandy shore could hardly fail to produce important changes.

where veffels may get aground. The fea falls and rifes there to the extent of four or five fathoms. We landed to fee whether we could find the mines which Prevert had reported to us. Having gone about a quarter of a league along certain mountains, we found none, nor did we recognize any refemblance to the defcription of the harbor he had given us. Accordingly, he had not himfelf been there, but probably two or three of his men had been there, guided by fome favages, partly by land and partly by little ftreams, while he awaited them in his shallop at the mouth of a little river in the Bay of St. Lawrence. These men, upon their return, brought him several small pieces of copper, which he showed us when he returned from his voyage. Nevertheles, we

CHAMPLAIN'S DESCRIPTION OF THE MAP.

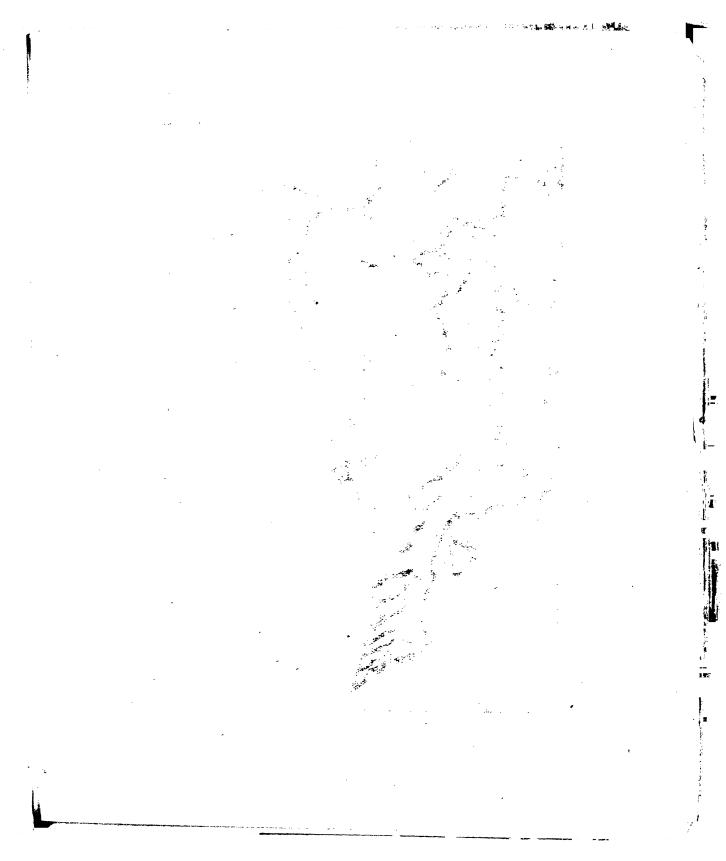
PORT DES MINES.

The figures indicate fathoms of water.

A. A place where vessels are liable to run aground. B. A small river. C. A tongue of land composed of sand. D. A point composed of large pebbles, which is like a mole. E. Location of a copper mine, which is covered by the tide twice a day. F. An island to the rear of the Cape of Mines. G. Roadstead where vessels anchor while waiting for the tide. H. Isle Haute, which is a league and a half from Port of Mines. I. Channel. L. Little River. M. Range of mountains along the coast of the Cape of Mines.

Note. 1. Now called Spencer's Island. Champlain probably obtained his knowledge of this island at a subsequent visit. There is a creek extending from near Spencer's Island between the rocky elevations to Advocate's Harbor, or nearly so, which Champlain does not appear to have seen, or at least he does not represent it on his map. This point, thus made an island by the creek, has an elevation of sive hundred seet, at the base of which was the copper mine which they discovered. —Vide note 67.

⁶⁸ According to the Abbé Laverdière, the lower part of the Gulf was sometimes called the Bay of St. Lawrence. •





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found in this harbor two mines of what feemed to be copper, according to the report of our miner, who confidered it very good, although it was not native copper.

The head ⁶⁹ of the Baye Françoise, which we crossed, is fifteen leagues inland. All the land which we have seen in coasting along from the little passage of Long Island is rocky, and there is no place except Port Royal where vessels can lie in fasety. The land is covered with pines and birches, and, in my opinion, is not very good.

On the 20th of May,⁷⁰ we fet out from the Port of Mines to feek a place adapted for a permanent ftay, in order to lofe no time, purpofing afterwards to return, and fee if we could discover the mine of pure copper which Prevert's men had found by aid of the savages. We sailed west two leagues as far as the cape of the two bays, then north five or fix leagues; and we crossed the other bay,⁷¹ where we thought the copper mine was, of which we have already spoken: inasmuch as there are there two rivers,⁷² the one coming from the direction of Cape Breton, and the other from Gaspé or Tregatté, near the great river St. Lawrence. Sailing west some fix leagues, we arrived at a little river,⁷³ at the mouth of which is rather a

low

. 78 Quaco River, at the mouth of which

⁶⁹ They had just crossed the Bay of Mines. From the place where they crossed it to its head it is not far from fifteen leagues, and it is about the same distance to Port Royal, from which he may here estimate the distance inland.

The Read June. — Vide antea, note 53.
The Chignecto Bay. Charlevoix has Chignitou ou Beau Baffin. On De Laet's Map of 1633, on Jacob von Meur's of 1673, and Homenn's of 1729, we have B. de Gennes. The Cape of Two Bays was Cape Chignecto.

⁷² The rivers are the Cumberland Basin with its tributaries coming from the east, and the Petitcoudiac (petit and conde. little elbow, from the angle formed by the river at Moncton, called the Bend), which slows into Shepody Bay coming from the north or the direction of Gaspé. Champlain mentions all these particulars, probably as answering to the description given to them by M. Prevert of the place where copper mines could be found.

low cape, extending out into the fea; and a fhort distance inland there is a mountain, having the shape of a Cardinal's hat. In this place we found an iron mine. There is anchorage here only for shallops. Four leagues west fouth-west is a rocky point sextending out a short distance into the water, where there are strong tides which are very dangerous. Near the point we saw a cove about half a league in extent, in which we found another iron mine, also very good. Four leagues farther on is a fine bay running up into the main land; sat the extremity of which there are three islands and a rock; two of which are a league from the cape towards the west, and the other is at the mouth of the largest and deepest river we had yet seen, which we named the river St. John, because it was on this saint's day that we arrived there. By the savages it is called Ouygoudy. This river is dangerous, if one does not ob-

the water is shallow: the low cape extending out into the sea is that on which Quaco Light now stands, which reaches out quarter of a mile, and is comparatively low. The shore from Goose River, near where they made the coast, is very high, measuring at different points 783, 735. 650, 400, 300, 500, and 380 feet, while the "low cape" is only 250 feet, and near it on the west is an elevation of 400 feet. It would be properly represented as "rather a low cape" in contradistinction to the neighboring coast. Iron and manganese are found here, and the latter has been mined to some extent, but is now discontinued, as the expense is too great for the present times.

74 This mountain is an elevation, eight or ten miles inland from Quaco, which may be feen by veffels coafting along from St. Martin's Head to St. John: it is indicated on the charts as Mt. Theobald, and bears a ftriking re-

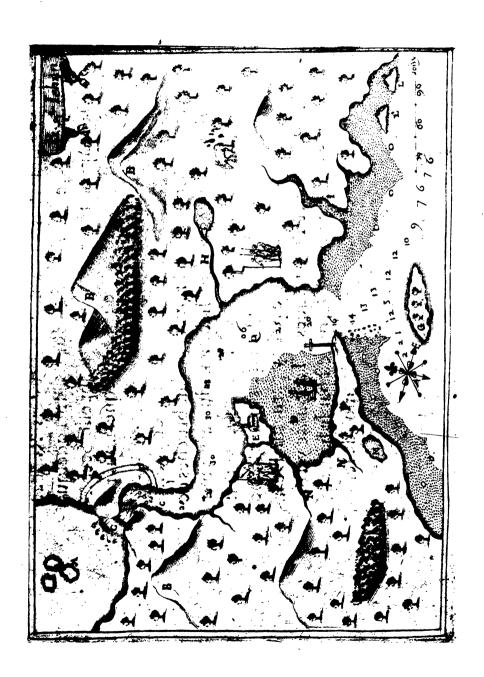
femblance, as Champlain fuggests, to the chapeau de Cardinal.

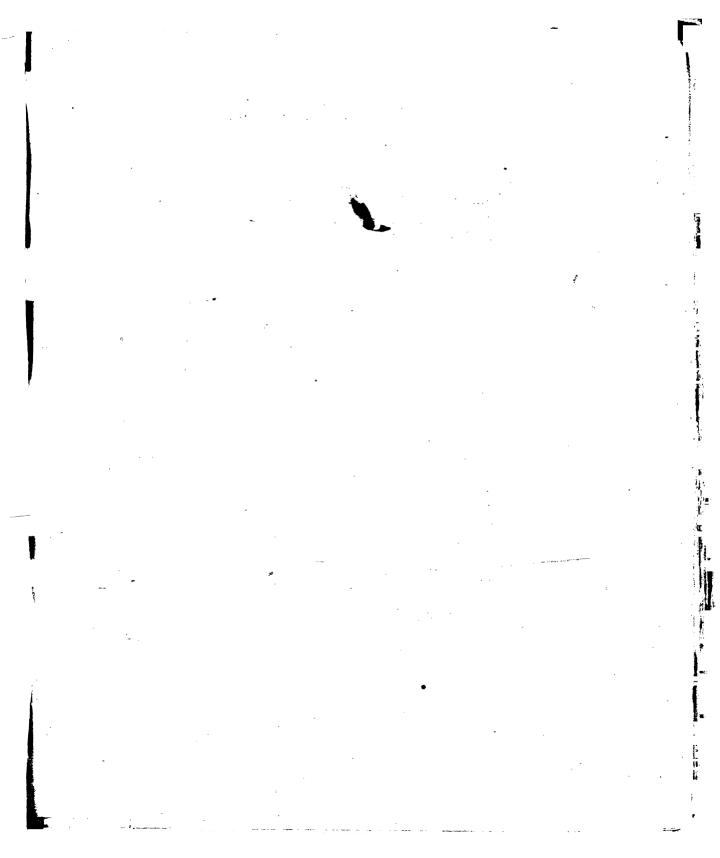
⁷⁵ McCoy's Head, four leagues west of Quaco: the "cove" may be that on the east into which Gardner's Creek slows, or that on the west at the mouth of Emmerson's Creek.

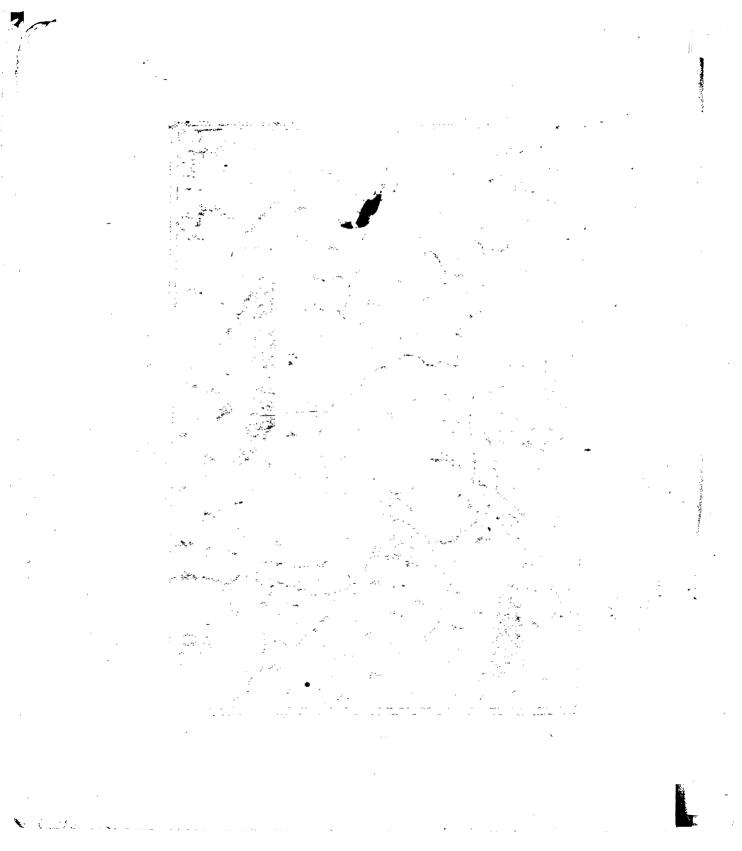
The Bay of St. John, which is four leagues fouth-west of McCoy's Head. The islands mentioned are Partridge Island at the mouth of the harbor, and two smaller ones farther west, one Meogenes, and the other Shag rock or some unimportant islet in its vicinity. The rock mentioned by Champlain is that on which Spit Beacon Light now stands.

77 The feitival of St. John the Baptift occurs on the 24th of June; and, arriving on that day, they gave the name of St. John to the river, which has been appropriately given also to the city at its mouth, now the metropolis of the province of New Brunswick.

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ferve carefully certain points and rocks on the two fides. It is narrow at its entrance, and then becomes broader. A certain point being passed, it becomes narrower again, and forms a kind of fall between two large cliffs, where the water runs fo rapidly that a piece of wood thrown in is drawn under and not feen again. But by waiting till high tide you can pass this fall very eafily.78 Then it expands again to the extent of about

CHAMPLAIN'S DESCRIPTION OF THE ACCOMPANYING MAP.

RIVIÈRE ST. JEHAN.

The figures indicate fathoms of water.

A. Three islands above the falls. B. Mountains rising up from the main land, two leagues fouth of the river. C. The fall in the river. D. Shoals where vessels, when the tide is out, are liable to run aground. E. Cabin where the favages fortify themselves. F. A pebbly point where there is a cross. G. An island at the entrance of the river.² H. A fmall brook coming from a little pond.⁸ I. Arm of the fea dry at low tide. 4 L. Two little rocky islets. 3 M. A small pond. N. Two brooks. O. Very dangerous shoals along the coast, which are dry at low tide. P. Way by which the favages carry their canoes in paffing the falls. Q. Place for anchoring where the river runs with full current.

NOTES. I. The islands are not close together as here represented. One is very near the main land on one shore, and two on the other. 2. Partridge Island. 3. Mill Pond. 4. Marsh Creek, very shallow but not entirely dry at low tide. 5. These islets are not now represented on the charts, and are probably rocks near the shore from which the soil may have been washed away since 1604.

mouth of the St. John at high tide. It can in fact only be passed at about half tide. The waters of the river at low tide are about twelve feet higher than the waters of the fea. At high tide, the waters of the fea are about five feet higher than the waters of the river. Confequently, at low tide there is a fall

78 Champlain was under a miffappre- inward, at neither of which times can hension about passing the fall at the the fall be passed. The only time for paffing the fall is when the waters of the fea are on a level with the waters of the river. This occurs twice every tide, at the level point at the flood and likewife at the ebb. The period for paffing lasts about fifteen or twenty minutes, and of course occurs four times a day. Vessels assemble in confiderable numoutward, and at high tide there is a fall bers above and below to embrace the opportunity

a league in fome places, where there are three islands. We did not explore it farther up.79 But Ralleau, fecretary of Sieur de Monts, went there fome time after to fee a favage named Secondon, chief of this river, who reported that it was beautiful, large, and extensive, with many meadows and fine trees, as oaks, beeches, walnut-trees, and also wild grapevines. The inhabitants of the country go by this river to Tadoussac, on the great river St. Lawrence, making but a fhort portage on the journey. From the river St. John to Tadoussac is fixty-five leagues.80 At its mouth, which is in latitude 45° 40′, there is an iron mine.81

From the river St. John we went to four islands, on one of which we landed, and found great numbers of birds called magpies,82 of which we captured many fmall ones, which are as good as pigeons. Sieur de Poutrincourt came near getting loft here, but he came back to our barque at laft, when we had already gone to fearch for him about the island, which is three leagues distant from the main land. Farther west are other iflands; among them one fix leagues in length, called by the favages Manthane,83 fouth of which there are

> But by the winding course of the St. John it would be very much greater. 81 Champlain's latitude is inexact.

St. John's Harbor is 45° 16'.

82 Margos, magpies. The four islands which Champlain named the Magpies are now called the Wolves, and are near

the mouth of Passamaquoddy Bay. Charlevoix has Oifeaux, the Birds. Known as the Grand 88 Manan.

Manan in contradiffinction to the Petit Manan, a fmall island still further west. It is about fourteen or fifteen miles long, and about fix in its greatest width. On the fouth and eastern fide are Long

opportunity of passing at the favoring moment. There are periods, however, when the river is fwollen by rains and melting fnow, at which the tides do not rife as high as the river; and confequently there is a conftant fall outward, and veffels cannot pass until the high water fubfides.

79 They ascended the river only a fhort distance into the large bay just above the falls, near which are the three islands mentioned in the text.

80 The distance from the mouth of the river St. John to Tadoussac in a direct line is about fixty-five leagues.

among the iflands feveral good harbors for veffels. From the Magpie Islands we proceeded to a river on the main land called the river of the Etechemins,84 a tribe of favages fo called in their country. We passed by so many islands that we could not ascertain their number, which were very fine. Some were two leagues in extent, others three, others more or lefs. All of these islands are in a bay,85 having, in my estimation, a circuit of more than fifteen leagues. There are many good places capable of containing any number of veffels, and abounding in fish in the feason, such as codfish, falmon, bafs, herring, halibut, and other kinds in great numbers. Sailing west-north-west three leagues through the islands, we entered a river almost half a league in breadth at its mouth, failing up which a league or two we found two islands: one very small near the western bank; and the other in the middle, having a circumference of perhaps eight or nine hundred paces, with rocky fides three or four fathoms high all around, except in one fmall place, where there is a fandy point and clayey earth adapted for making brick and other uleful articles. There is another place affording a shelter for vessels from eighty to a hundred tons, but it is dry at low tide. The island is covered with firs, birches, maples, and oaks. It is by nature very well fituated, except in one place, where for about forty paces it is lower than elfewhere: this, however, is eafily fortified, the banks of the

Island, Great Duck, Ross, Cheyne, and White Head Islands, among which good harborage may be found. The name, as appears in the text, is of Indian origin. It is sometimes spelled Menare, but that in the text prevails.

84 The St. Croix River, fometimes called the Scoudic.

85 Passamaquoddy Bay. On Gastaldo's map of 1550 called Angoulesme. On Rouge's "Atlas Ameriquain," 1778, it is written Passamacadie.

main land being distant on both sides some nine hundred to a thousand paces. Vessels could pass up the river only at the mercy of the cannon on this island, and we deemed the location the most advantageous, not only on account of its situation and good soil, but also on account of the intercourse which we proposed with the savages of these coasts and of the interior, as we should be in the midst of them. We hoped to pacify them in the course of time, and put an end to the wars which they carry on with one another, so as to derive service from them in suture, and convert them to the Christian faith. This place was named by Sieur de Monts the Island of St. Croix. Farther on, there is a great bay, in which

CHAMPLAIN'S DESCRIPTION OF THE ACCOMPANYING MAP.

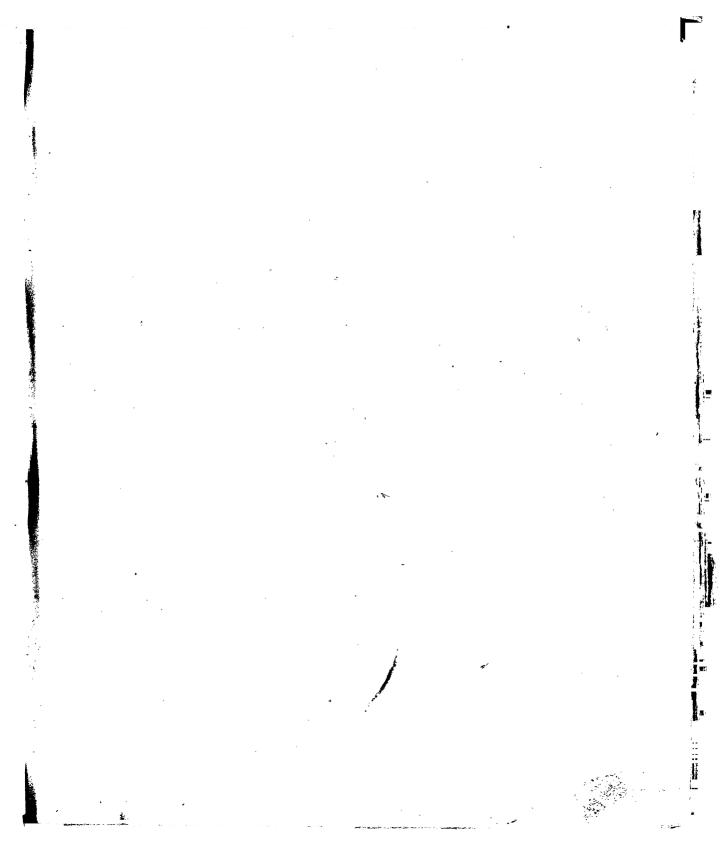
ISLE DE SAINTE CROIX.

The figures indicate fathoms of water.

A. A plan of our habitation. B. Gardens. C. Little islet ferving as a platform for cannon. D. Platform where cannon were placed. E. The Cemetery. F. The Chapel. G. Rocky shoals about the Island Sainte Croix. H. A little islet. I. Place where Sieur de Monts had a water-mill commenced. L. Place where we made our coal. M. Gardens on the western shore. N. Other gardens on the eastern shore. O. Very large and high mountain on the main land. P. River of the Etechemins showing about the Island of St. Croix.

Notes. I. This refers to the fouthern end of the island, which was probably feparated at high tide, where a cannon may be feen in position. 2. Little De Monts's Island, sometimes called Little Dochet's Island. 3. This "mountain" is now called Chamcook Hill. Its height is 627 feet. At the northern end of the island on the right there is an extensive fandy shoal, dry at low tide, of a triangular shape as formerly, and has apparently changed very little since the days of Champlain.

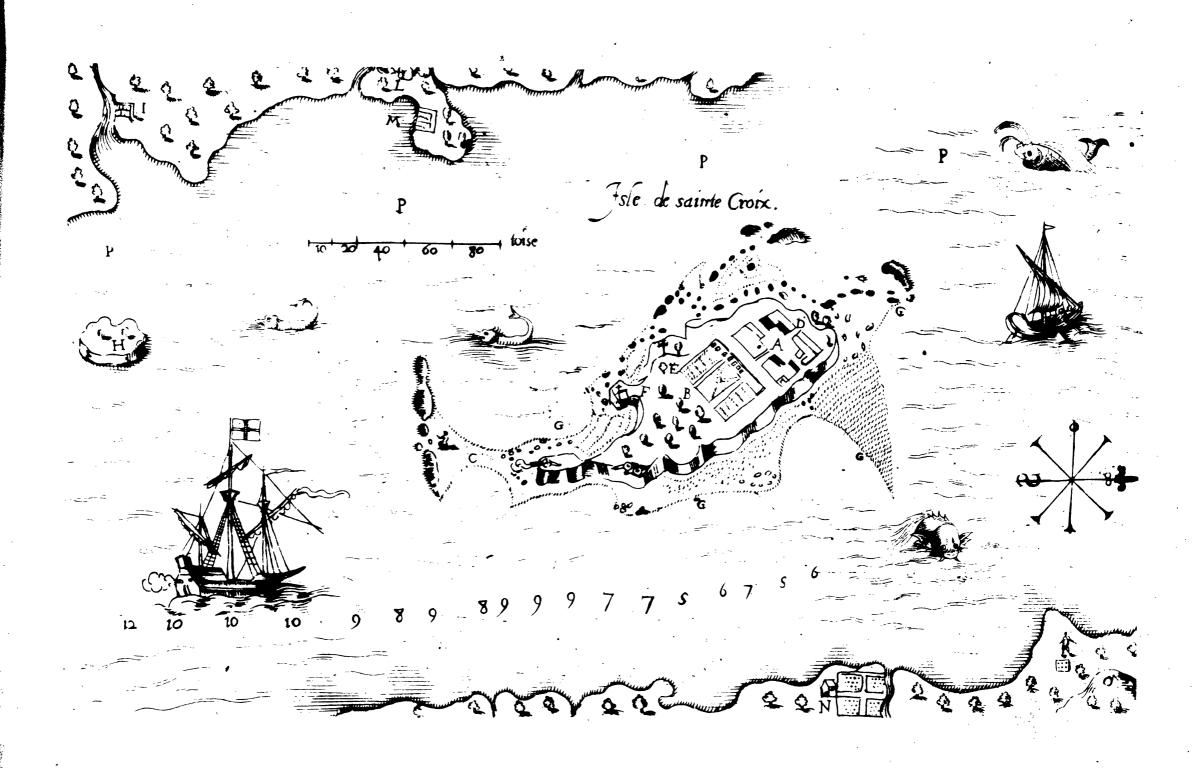
This name was fuggested by the circhannel of the river at the same place, cumstance that, a few miles above the one from the east and the other from the west,



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which are two iflands, one high and the other flat; also three rivers, two of moderate fize, one extending towards the east, the other towards the north, and the third of large fize, towards the west. The latter is that of the Etechemins, of which we fpoke before. Two leagues up this there is a waterfall, around which the favages carry their canoes fome five hundred paces by land, and then re-enter the river. Passing afterwards from the river a short distance overland, one reaches the rivers Norumbegue and St. John. But the falls are impaffable for veffels, as there are only rocks and but four or five feet of water.87 In May and June, fo great a number

"Et d'autant qu'à deux lieuës au deffus il y a des ruisseaux qui viennent comme en croix de décharger dans ce large bras de mer, cette île de la retraite des François fut appelée SAINCTE CROIX." - His. Nouvelle-France, par Lescarbot, Paris, 1612, Qvat. Liv. pp. 461, 462.

It is now called De Monts's Island. It has been called Dochet's Island and Neutral Island, but there is great appropriateness in calling it after its first occeremonies. - Vide Godfrey's Centennial Difcourfe, Bangor, 1870, p. 20. feet above the level of the fea, and is paces or about five hundred and forty and probably the only memorial of the feet. The area is probably not more kind now in existence. than fix or feven acres, although it has

weft, while a bay makes up between gree fince the time of Champlain by the them, prefenting the appearance of a action of the waves, but probably very little. On the fouthern extremity of the island where De Monts placed his cannon, about twenty-five year's ago a workman in excavating threw out five fmall cannon-halls, one of which was obtained by Peter E. Vose, Esq., of Dennysville, Me., who then resided near the island, and was conversant with all the circumstances of the discovery. They were about a foot and a half below the furface, and the workman was excavating for another purpofe, and knew cupant and proprietor, and in honor of nothing of the history of the island. At him it has been fo named with fuitable our folicitation, the ball belonging to Mr. Vose has recently been presented to the New England Historic Genealogi-The United States maintain a light cal Society, of which he is a member. upon the island, which is feventy-one. It is iron, perfectly round, two and a quarter inches in diameter, and weighs visible twelve nautical miles. The island 22% oz. avoirdupois. There can be no itself is moderately high, and in the reasonable doubt that these balls are widest part is one hundred and eighty relics of the little French colony of 1604,

⁸⁷ The description in the text of the been estimated at twice that. It may environs of the Island of St. Croix is have been diminished in some slight deentirely accurate. Some distance above,

number of herring and bass are caught there that vessels could be loaded with them. The foil is of the finest fort, and there are fifteen or twenty acres of cleared land, where Sieur de Monts had fome wheat fown, which flourished finely. The favages come here fometimes five or fix weeks during the fishing feason. All the rest of the country consists of very denfe forests. If the land were cleared up, grain would flourish excellently. This place is in latitude 45° 20′,88 and 17° 32' of the deflection of the magnetic needle.

CHAPTER IV.

SIEUR DE MONTS, FINDING NO OTHER PLACE BETTER ADAPTED FOR A PER-MANENT SETTLEMENT THAN THE ISLAND OF ST. CROIX, FORTIFIES IT AND BUILDS DWELLINGS. - RETURN OF THE VESSELS TO FRANCE, AND OF RALLEAU, SECRETARY OF SIEUR DE MONTS, FOR THE SAKE OF ARRANG-ING SOME BUSINESS AFFAIRS.



OT finding any more fuitable place than this island, we commenced making a barricade on a little islet a short distance from the main island, which ferved as a flation for placing our cannon. All worked fo energetically that in a little while

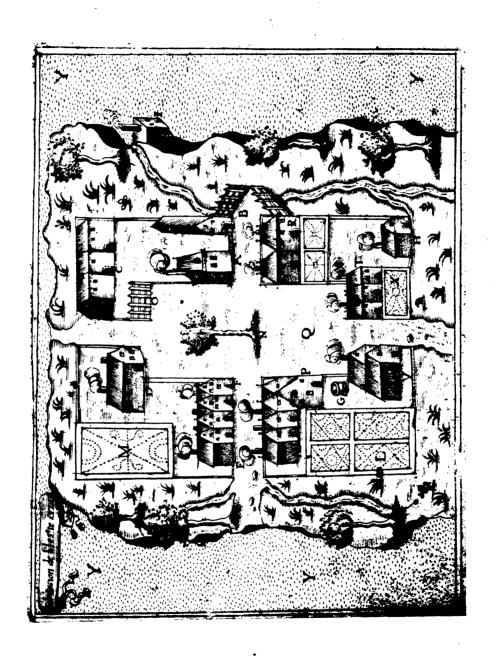
it was put in a state of defence, although the mosquitoes

and in view from the island, is the fork, little above Calais is the waterfall, and the river of the Etechemins, now from which by land they reached the called the St. Croix, from the west. river St. John on the east, or, on the These are the three rivers mentioned west, passing through the Mettawamered as one of them, in which may be Penobscot River. feen the two iflands mentioned in the text, one high and the other low. A Croix is 45° 7′ 43″.

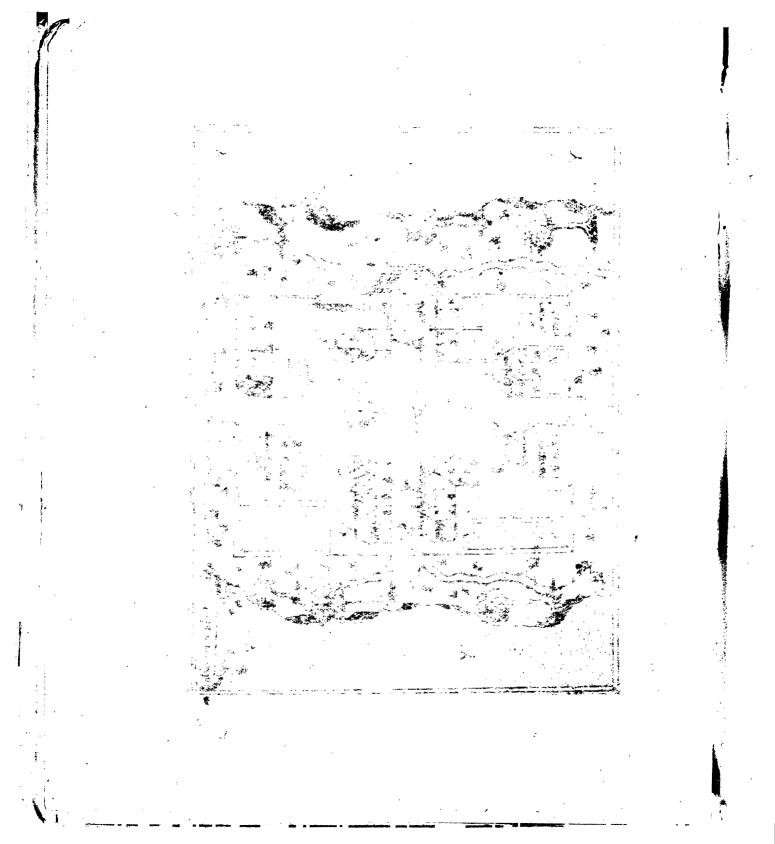
or Divide, as it is called. Here is a around which the Indians carried their meeting of the waters of Warwig Creek bark canoes, when on their journey up from the east, Oak Bay from the north, the river through the Scoudic lakes, by Champlain, Oak Bay being confid- keag, they reached the Norumbegue, or

88 The latitude of the Island of St.

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March 1 Ľ *(** . ě,



(which are little flies) annoyed us exceffively in our work. For there were feveral of our men whose faces were so swollen by their bites that they could scarcely see. The barricade being finished, Sieur de Monts sent his barque to notify the rest of our party, who were with our vessel in the bay of St. Mary, to come to St. Croix. This was promptly done, and while awaiting them we spent our time very pleasantly.

Some days after, our veffels having arrived and anchored, all difembarked. Then, without lofing time, Sieur de Monts proceeded to employ the workmen in building houses for our abode, and allowed me to determine the arrangement of our settlement. After Sieur de Monts had determined the place for the storehouse, which is nine fathoms long, three wide, and twelve feet high, he adopted the plan for his own house, which he had promptly built by good workmen, and then affigned to each one his location. Straightway, the men began to gather together by fives and sixes, each according to his desire. Then all set to work to clear up the island, to

go

CHAMPLAIN'S DESCRIPTION OF THE ACCOMPANYING MAP.

HABITATION DE L'ISLE STE. CROIX.

The figures indicate fathoms of water.

A. Dwelling of Sieur de Monts. B. Public building where we spent our time when it rained. C. The storehouse. D. Dwelling of the guard. E. The blacksmith shop. F. Dwelling of the carpenters. G. The well. H. The oven where the bread was made. I. Kitchen. L. Gardens. M. Other gardens. N. Place in the centre where a tree stands. O. Palisade. P. Dwellings of the Sieurs d'Orville, Champlain, and Champdoré. Q. Dwelling of Sieur Boulay, and other artisans. R. Dwelling where the Sieurs de Genestou. Sourin, and other artisans lived. T. Dwelling of the Sieurs de Beaumont, la Motte Bourioli, and Fougeray. V. Dwelling of our curate. X. Other gardens. Y. The river surrounding the island.

go to the woods, to make the frame work, to carry earth and other things necessary for the buildings.

While we were building our houses, Sieur de Monts despatched Captain Fouques in the vessel of Rossignol, so to find Pont Gravé at Canseau, in order to obtain for our settlement what supplies remained.

Some time after he had fet out, there arrived a small barque of eight tons, in which was Du Glas of Honfleur, pilot of Pont Gravé's veffel, bringing the Bafque ship-masters, who had been captured by the above Pont Gravé 90 while engaged in the fur-trade, as we have flated. Sieur de Monts received them civilly, and fent them back by the above Du Glas to Pont Gravé, with orders for him to take the veffels he had captured to Rochelle, in order that justice might be done. Meanwhile, work on the houses went on vigorously and without cessation; the carpenters engaged on the storehouse and dwelling of Sieur de Monts, and the others each on his own house, as I was on mine, which I built with the affiftance of fome fervants belonging to Sieur d'Orville and myself. It was forthwith completed, and Sieur de Monts lodged in it until his own was finished. An oven was also made, and a handmill for grinding our wheat, the working of which involved much trouble and labor to the most of us, since it was a toilfome operation. Some gardens were afterwards laid out, on the main land as well as on the island. Here many kinds of feeds were planted, which flourished very well on the main

⁸⁹ This was the vessel taken from fays Gravé was his surname.—Vide Captain Rossignol and confiscated.—

Vide antea, pp. 10, 12: also note 26.

90 Champlain and others often write of fusion, we write it Pont Gravé in all only Pont for Pont Gravé. Lescarbot cases.

land, but not on the ifland, fince there was only fand here, and the whole were burned up when the fun shone, although fpecial pains were taken to water them.

Some days after, Sieur de Monts determined to ascertain where the mine of pure copper was which we had fearched for fo much. With this object in view, he despatched me together with a favage named Meffamoüet, who afferted that he knew the place well. I fet out in a small barque of five or fix tons, with nine failors. Some eight leagues from the island, towards the river St. John, we found a mine of copper which was not pure, yet good according to the report of the miner, who faid that it would yield eighteen per cent. Farther on we found others inferior to this. When we reached the place where we supposed that was which we were hunting for, the favage could not find it, fo that it was necessary to come back, leaving the fearch for another time.

Upon my return from this trip, Sieur de Monts refolved to fend his veffels back to France, and also Sieur de Poutrincourt, who had come only for his pleasure, and to explore countries and places fuitable for a colony, which he defired to found; for which reason he asked Sieur de Monts for Port Royal, which he gave him in accordance with the power and directions he had received from the king.91 He fent back also Ralleau, his fecretary, to arrange some matters concerning the voyage. They fet out from the Island of St. Croix the last day of August, 1604.

91 De Monts's charter provided for discrepancy in the orthography of this

the distribution of lands to colonists. name. Lescarbot, De Laet, and Char-This gift to De Poutrincourt was con-levoix write Poutrincourt. In his Latin firmed afterwards by the king. We epitaph, vide Murdoch's Nova Scotia, may here remark that there is the usual Vol. I. p. 59, it is Potrincurtius, while

CHAPTER V.

OF THE COAST, INHABITANTS, AND RIVER OF NORUMBEGUE, AND OF ALL THAT OCCURRED DURING THE EXPLORATION OF THE LATTER.



FTER the departure of the vessels, Sieur de Monts, without lofing time, decided to fend perfons to make discoveries along the coast of Norumbegue; and he intrusted me with this work, which I found very agreeable.

In order to execute this commission, I set out from St. Croix on the 2d of September with a patache of seventeen or eighteen tons, twelve failors, and two favages, to ferve us as guides to the places with which they were acquainted. The fame day we found the veffels where Sieur de Poutrincourt was, which were anchored at the mouth of the river St. Croix in confequence of bad weather, which place we could not leave before the 5th of the month. Having gone two or three leagues feaward, fo denfe a fog arofe that we at once loft fight of their veffels. Continuing our course along the coast, we made the same day some twenty-five leagues, and passed by a large number of islands, banks, reefs, and rocks, which in places extend more than four leagues out to fea. We called the islands the Ranges, most of which are covered

trincour a vitæ religionis amator et

Champlain has Poitrincourt. In Pou- attestor perpetuus, etc. This must be trincourt's letter to the Roman Pontiff, conclusive for Poutrincourt as the proper Paul V., written in Latin, he fays, Ego orthography. — Vide His. Nov. Fra., Johannes de Biencour, vulgò De Pov- par Lescarbot, Paris, 1612, p. 612.

with pines, firs, and other trees of an inferior fort. Among these islands are many fine harbors, but undefirable for a permanent fettlement. The fame day we paffed also near to an island about four or five leagues long, in the neighborhood of which we just escaped being lost on a little rock on a level with the water, which made an opening in our barque near the keel. From this island to the main land on the north, the diftance is lefs than a hundred paces. It is very high, and notched in places, fo that there is the appearance to one at fea, as of feven or eight mountains extending along near each other. The fummit of the most of them is deflitute of trees, as there are only rocks on them. The woods confift of pines, firs, and birches only. I named it Isle des Monts Déserts.92 The latitude is 44° 30'.

The next day, the 6th of the month, we failed two leagues, and perceived a fmoke in a cove at the foot of the mountains above mentioned. We faw two canoes rowed by favages, which came within musket range to observe us. I fent our two favages in a boat to affure them of our friendship. Their fear of us made them turn back. On the morning of the next day, they came alongfide of our barque and talked with our favages. I ordered fome bifcuit, tobacco, and other trifles to be given them. These savages had come beaverhunting

Pemetiq. Isle que les Sauuages appel- to it by Champlain has prevailed, and

p. 44. When the attempt was made in the origin of the name. Defert should 1613 to plant a colony there by the therefore be pronounced with the ac-Marchionefs de Guercheville, the fettle- cent on the first fyllable. The latitude ment was named St. Sauveur. This of the most northern limit of the island

⁹² The natives called this ifland Mount Manfell. But the name given lent Pemetiq.—Vide Relation de la still adheres to it.

Nouvelle-France, par P. Biard, 1616, The description here given of the Relations des Jésuites, Quebec ed. 1858, barrenness of the island clearly suggests island was also by the English called is 44° 24'.

hunting and to catch fish, some of which they gave us. Having made an alliance with them, they guided us to their river of Pentegoüet,93 fo called by them, where they told us was their captain, named Beffabez, chief of this river. I think this river is that which feveral pilots and historians call Norumbegue, 4 and which most have described as large and extensive, with very many islands, its mouth being in latitude 43°, 43° 30', according to others in 44°, more or lefs. With regard to the deflection, I have neither read, nor heard any one fay any thing. It is related also that there is a large, thickly

has been variously written Pentagoet, Pentagwet, Pemptegoet, Pentagovett, Penobskeag, Penaubsket, and in various other ways. The English began early to write it Penobscot. It is a word of Indian origin, and different meanings have been affigned to it by those who have undertaken to interpret the language from which it is derived.

94 The Abbé Laverdière is of the opinion that the river Norumbegue was identical with the Bay of Fundy. His only authority is Jean Alfonse, the chief pilot of Roberval in 1541-42. Alfonse fays: "Beyond the cape of Noroveregue descends the river of the said Noroveregue, which is about twenty-five leagues from the cape. The faid river is more than forty leagues broad at its mouth, and extends this width inward well thirty or forty leagues, and is all full of islands which enter ten or twelve leagues into the fea, and it is very dangerous with rocks and reefs." If the cape of Norumbegue is the prefent Cape Sable, as it is supposed to be, by coasting along the shores of Nova Scotia from that cape in a north-westerly direction a little more than twenty leagues, we shall reach St. Mary's Bay, which may be regarded as the beginning of the Bay

98 Penobscot. The name of this river of Fundy, and from that point in a straight line to the mouth of the Penobfcot the distance is more than forty leagues, which was the breadth of the Norumbegue at its mouth, according to the statement of Alfonse. The Abbé Laverdière is not quite correct in faying that the river Norumbegue is the fame as the Bay of Fundy. It includes, according to Alfonse, who is not altogether confistent with himself, not only the Bay of Fundy, but likewise the Penobscot River and the bay of the same name, with its numerous islands. Alfonse left a drawing or map of this region in his Cosmography, which Laverdière had not probably feen, on which the Bay of Fundy and the Penobscot are correctly laid down, and the latter is designated the "Rivière de Norvebergue." It is therefore obvious, if this map can be relied upon, that the river of Norumbegue was identical, not with the Bay of Fundy, but with the Penobscot, in the opinion of Alfonse, in common with the "plusieurs pilottes et historiens" referred to by Champlain. - Vide copy of the Chart from the MS. Cosmography of Jean Alfonse in Bibliothèque Nationale, Paris, in Mr. Murphy's Voyage of Verrazzano, New York, 1875.

thickly fettled town of favages, who are adroit and skilful, and who have cotton yarn. I am confident that most of those who mention it have not seen it, and speak of it because they have heard persons say so, who knew no more about it than they themselves. I am ready to believe that fome may have feen the mouth of it, because there are in reality many iflands, and it is, as they fay, in latitude 44° at its entrance. But that any one has ever entered it there is no evidence, for then they would have described it in another manner, in order to relieve the minds of many of this doubt.

I will accordingly relate truly what I explored and faw, from the beginning as far as I went.

In the first place, there are at its entrance several islands distant ten or twelve leagues from the main land, which are in latitude 44°, and 18° 40' of the deflection of the magnetic The Isle des Monts Déserts forms one of the needle. extremities of the mouth, on the east; the other is low land, called by the favages Bedabedec, 56 to the west of the former, the two being distant from each other nine or ten leagues. Almost midway between these, out in the ocean, there is another ifland very high and conspicuous, which on this account I have named Isle Haute.96 All around there is a vast number of varying extent and breadth, but the largest

⁹⁶ An indefinite region about Rockpears to have been the domain of the Indian chief, Bessabez, and was denominated Bedabedec. The Camden Hills were called the mountains of Bedabedec, and Owl's Head was called Bedabedec Point.

⁹⁶ Isle Haute, high island, which name land and Camden, on the western bank it still retains. Champlain wrote it on of the Penobscot near its mouth, aphis map, 1632, "Isle Haulte." It has been anglicized by some into Isle Holt. It is nearly fix miles long, and has an average width of over two miles, and is the highest land in its vicinity, reaching at its highest point four hundred feet above the level of the fea.

largest is that of the Monts Déserts. Fishing as also hunting are very good here; the fifh are of various kinds. Some two or three leagues from the point of Bedabedec, as you coast northward along the main land which extends up this river, there are very high elevations of land, which in fair weather are feen twelve or fifteen leagues out at fea. 97 Paffing to the fouth of the Isle Haute, and coasting along the same for a quarter of a league, where there are some reefs out of water, and heading to the west until you open all the mountains northward of this island, you can be fure that, by keeping in fight the eight or nine peaks of the Monts Déserts and Bedabedec, you will crofs the river Norumbegue; and in order to enter it you must keep to the north, that is, towards the highest mountains of Bedabedec, where you will see no islands before you, and can enter, fure of having water enough, although you fee a great many breakers, islands, and rocks to the east and west of you. For greater security, one should keep the founding lead in hand. And my observations lead me to conclude that one cannot enter this river in any other place except in fmall veffels or shallops. For, as I stated above, there are numerous islands, rocks, shoals, banks, and breakers on all fides, fo that it is marvellous to behold.

Now to refume our course: as one enters the river, there are beautiful iflands, which are very pleasant and contain

97 Camden Hills or Mountains. They denominates them "Mathebestuck's are five or fix in number, from 900 to Hills." - Vide Church's History of King 1,500 feet high, and may be feen, it is Philip's War, Newport, 1772, p. 143. faid, twenty leagues at fea. The more Captain John Smith calls them the mountains of Penobscot, "against whose and Mt. Hofmer, or Ragged Mountain. feet doth beat the fea," which, he adds, They are fometimes called the Megunti- "you may well fee fixteen or eighteen

prominent are Mt. Batty, Mt. Pleafant, cook Range. Colonel Benjamin Church leagues from their fituation."

fine meadows. We proceeded to a place to which the favages guided us, where the river is not more than an eighth of a league broad, and at a distance of some two hundred paces from the western shore there is a rock on a level with the water, of a dangerous character.98 From here to the Isle Haute, it is fifteen leagues. From this narrow place, where there is the least breadth that we had found, after failing fome feven or eight leagues, we came to a little river near which it was necessary to anchor, as we saw before us a great many rocks which are uncovered at low tide, and fince also, if we had defired to fail farther, we could have gone fcarcely half a league, in confequence of a fall of water there coming down a flope of feven or eight feet, which I faw as I went there in a canoe with our favages; and we found only water enough for a canoe. But excepting the fall, which is fome two hundred paces broad, the river is beautiful, and unobstructed up to the place where we had anchored. I landed to view the country, and, going on a hunting excursion, found it very pleafant fo far as I went. The oaks here appear as if they were planted for ornament. I faw only a few firs, but numerous pines on one fide of the river; on the other only oaks, and fome copfe wood which extends far into the interior.99

And

98 This narrow place in the river is Col. Me. His. Soc., Vol. V. p. 385. ft above Castine, where Cape Jellison The "rock" alluded to by Champlain is Fort Point Ledge, bare at half tide, fouth-east by east from the Point, and distant over half a mile. Champlain's distances here are somewhat overesti-

99 The terminus of this exploration of the Penobscot was near the present fite of the city of Bangor. The small keag Point. - Vide Pownall's Journal, river near the mouth of which they an-

just above Castine, where Cape Jellison stretches out towards the east, at the head of the bay, and at the mouth of the river. At the extremity of the cape is Fort Point, fo called from Fort Pownall, erected there in 1759, a steep rocky elevation of about eighty feet in height. Before the erection of the fort by Governor Pownall, it was called Wafaum-

And I will state that from the entrance to where we went. about twenty-five leagues, we faw no town, nor village, nor the appearance of there having been one, but one or two cabins of the favages without inhabitants. These were made in the same way as those of the Souriquois, being covered with the bark of trees. So far as we could judge, the favages on this river are few in number, and are called Etechemins. Moreover, they only come to the islands, and that only during some months in summer for fish and game, of which there is a great quantity. They are a people who have no fixed abode, fo far as I could observe and learn from them. For they fpend the winter now in one place and now in another, according as they find the best hunting, by which they live when urged by their daily needs, without laying up any thing for times of fcarcity, which are fometimes fevere.

Now this river must of necessity be the Norumbegue; for, having coasted along past it as far as the 41° of latitude, we have found no other on the parallel above mentioned, except that of the Quinibequy, which is almost in the same latitude, but not of great extent. Moreover, there cannot be in any other place a river extending far into the interior of the country, fince the great river St. Lawrence washes the coast of La Cadie and Norumbegue, and the diftance from one to the other by land is not more than forty-five leagues, or fixty at the widest point, as can be seen on my geographical map.

Now I will drop this discussion to return to the savages who

a few lines back, beginning "But ex- age at Bangor.

chored was the Kenduskeag. The falls cepting this fall" is complicated, and which Champlain visited with the In-dians in a canoe are those a short dif-dently means to describe the river from tance above the city. The sentence, its mouth to the place of their anchorhad conducted me to the falls of the river Norumbegue, who went to notify Beffabez, their chief, and other favages, who in turn proceeded to another little river to inform their own, named Cabahis, and give him notice of our arrival.

The 16th of the month there came to us some thirty savages on affurances given them by those who had served us as guides. There came also to us the same day the abovenamed Bessabez with fix canoes. As soon as the savages who were on land faw him coming, they all began to fing, dance, and jump, until he had landed. Afterwards, they all feated themselves in a circle on the ground, as is their custom, when they wish to celebrate a festivity, or an harangue is to be made. Cabahis, the other chief, arrived also a little later with twenty or thirty of his companions, who withdrew one fide and enjoyed greatly feeing us, as it was the first time they had feen Christians. A little while after, I went on fhore with two of my companions and two of our favages who ferved as interpreters. I directed the men in our barque to approach near the favages, and hold their arms in readiness to do their duty in case they noticed any movement of these people against us. Bessabez, seeing us on land, bade us sit down, and began to fmoke with his companions, as they ufually do before an address. They presented us with venifon and game.

I directed our interpreter to fay to our favages that they should cause Bessabez, Cabahis, and their companions to understand that Sieur de Monts had sent me to them to see them, and also their country, and that he desired to preserve friendship with them and to reconcile them with their enemies, the Souriquois and Canadians, and moreover that he desired

defired to inhabit their country and show them how to cultivate it, in order that they might not continue to lead fo miserable a life as they were doing, and some other words on the fame fubject. This our favages interpreted to them, at which they fignified their great fatisfaction, faying that no greater good could come to them than to have our friendship, and that they defired to live in peace with their enemies, and that we should dwell in their land, in order that they might in future more than ever before engage in hunting beavers, and give us a part of them in return for our providing them with things which they wanted. After he had finished his discourse, I presented them with hatchets, paternosters, caps, knives, and other little knick-knacks, when we separated from each other. All the rest of this day and the following night, until break of day, they did nothing but dance, fing, and make merry, after which we traded for a certain number of beavers. Then each party returned, Beffabez with his companions on the one fide, and we on the other, highly pleafed at having made the acquaintance of this people.

The 17th of the month I took the altitude, 100 and found the latitude 45° 25'. This done, we fet out for another river called Quinibequy, distant from this place thirty-five

Champlain's statement that the Kenne- from correct: it should be 44° 46'. bec was thirty-five leagues distant from

100 The interview with the Indians on the place where they then were, and the 16th, and the taking of the altitude nearly twenty leagues distant from Beon the 17th, must have occurred before dabedec. Consequently, they were fifthe party left their anchorage at Bangor teen leagues above Bedabedec, which with the purpose, but which they did was situated near the mouth of the not accomplish that year, of visiting the river. The latitude, which they ob-Kennebec. This may be inferred from tained from their observations, was far · leagues, and nearly twenty from Bedabedec. This nation of favages of Quinibequy are called Etechemins, as well as

those of Norumbegue.

The 18th of the month we passed near a small river where Cabahis was, who came with us in our barque fome twelve leagues; and having asked him whence came the river Norumbegue, he told me that it passes the fall which I mentioned above, and that one journeying fome distance on it enters a lake by way of which they come to the river of St. Croix, by going some distance over land, and then entering the river of the Etechemins. Moreover, another river enters the lake, along which they proceed fome days, and afterwards enter another lake and pass through the midst of it. Reaching the end of it, they make again a land journey of some distance, and then enter another little river, which has its mouth a league from Quebec, which is on the great river St. Lawrence.101 All these people of Norumbegue are very swarthy, dreffed

points out two trails, the one leading to the French habitation just established on the Island of St. Croix, the other to Quebec; by the former, passing up the Penobscot from the present site of Bangor, entering the Matawamkeag, keeping to the east in their light bark canoes near that of the Chaudière, which latter to Lake Boscanhegan, and from there paffing by land to the stream then known as the river of the Etechemins, now then been named St. Croix, but had stood.

101 The Indian chief Cabahis here been called by them the river of the

Etechemins. — Vide antea, p. 31.

The other trail led up the north branch of the Penobscot, passing through Lake Pemadumcook, and then on through Lake Chefuncook, finally reaching the fource of this stream which is flows into the St. Lawrence, near Quebec. It would feem from the text that Champlain supposed that the Penobscot called the Scoudic or St. Croix. The flowed from a lake into which streams expression "by which they come to the flowed from both the objective points, river of St. Croix" is explanatory: it viz. St. Croix and Quebec: but this was has no reference to the name of the a mistake not at all unnatural, as he had river, but means simply that the trail never been over the ground, and obleads to the river in which was the tained his information from the Indians, island of St. Croix. This river had not whose language he imperfectly underdressed in beaver-skins and other furs, like the Canadian and Souriquois favages, and they have the fame mode of life.

The 20th of the month we failed along the western coast, and passed the mountains of Bedabedec, 102 when we anchored. The fame day we explored the entrance to the river, where large veffels can approach; but there are infide fome reefs, to avoid which one must advance with sounding lead in hand. Our favages left us, as they did not wish to go to Quinibequy, for the favages of that place are great enemies to them. We failed some eight leagues along the western coast to an island 108 ten leagues distant from Quinibequy, where we were obliged to put in on account of bad weather and contrary wind. At one point in our course, we passed a large number of iflands and breakers extending fome leagues out to fea, and very dangerous. And in view of the bad weather, which was fo unfavorable to us, we did not fail more than three or four leagues farther. All these islands and coasts are covered with extensive woods, of the same fort as that which I have reported above as existing on the other coasts. And in confideration of the fmall quantity of provisions which we had, we refolved to return to our fettlement and wait until the following year, when we hoped to return and explore more extensively. We accordingly fet out on our return on the 23d of September, and arrived at our fettlement on the 2d of October following.

The above is an exact statement of all that I have obferved

102 Bedabedec is an Indian word, fignifying cape of the waters, and was each about ten leagues east of the Kenplainly the point known as Owl's Head. nebec. As the party went but four It gave name to the Camden Mountains leagues further, the voyage must have alfo. Vide antea, note 95.

108 Mosquito and Metinic Islands are terminated in Muscongus Bay.

ferved respecting not only the coasts and people, but also the river of Norumbegue; and there are none of the marvels there which some persons have described.¹⁰⁴ I am of opinion that this region is as difagreeable in winter as that of our fettlement, in which we were greatly deceived.

CHAPTER VI.

OF THE MAL DE LA TERRE, A VERY DESPERATE MALADY. - HOW THE SAV-AGES, MEN AND WOMEN, SPEND THEIR TIME IN WINTER. - AND ALL THAT OCCURRED AT THE SETTLEMENT WHILE WE WERE PASSING THE WINTER.



HEN we arrived at the Island of St. Croix, each one had finished his place of abode. Winter came upon us fooner than we expected, and prevented us from doing many things which we had propofed. Nevertheless, Sieur de Monts did

not fail to have fome gardens made on the island. Many began

and even found a place on the pages of fober history, that on the Penobscot, or Norumbegue, as it was then called, there existed a fair town, a populous city, with the accessories of luxury and wealth. Champlain here takes pains to show, in the fullest manner, that this story was a baseless dream of fancy, and utterly without foundation. Of it Lescarbot naïvely fays, " If this beautiful town hath ever existed in nature, I would fain know who hath pulled it down, for there are now only a few scattered wigwams made of poles covered with the bark of trees and the skins of wild beasts."

104 An idle flory had been circulated, gated by Europeans anterior to this exploration of Champlain. The existence of the bay and the river had been noted long before. They are indicated on the map of Ribero in 1529. Rio de Gamas and Rio Grande appear on early maps as names of this river, but are foon difplaced for Norumbega, a name which was fometimes extended to a wide range of territory on both fides of the Penobfcot. On the Mappe-Monde of 1543-47, iffued by the late M. Jomard, it is denominated Auorobagra, evidently in-tended for Norumbega. Thevet, who vifited it, or failed along its mouth in 1556. speaks of it as Norumbegue. It There is no evidence, and no proba-is alleged that the aborigines called it bility, that this river had been navi-Agguncia. According to Jean Alfonse, began to clear up the ground, each his own. I also did so with mine, which was very large, where I planted a quantity of feeds, as also did the others who had any, and they came up very well. But fince the ifland was all fandy, every thing dried up almost as foon as the fun shone upon it, and we had no water for irrigation except from the rain, which was infrequent.

Sieur de Monts caufed also clearings to be made on the main land for making gardens, and at the falls three leagues from our fettlement he had work done and fome wheat fown, which came up very well and ripened. Around our habitation there is, at low tide, a large number of shell-fish, such as cockles, muscles, sea-urchins, and sea-snails, which were very acceptable to all.

The snows began on the 6th of October. On the 3d of December, we faw ice pass which came from some frozen river. The cold was sharp, more severe than in France, and of much longer duration; and it scarcely rained at all the entire winter. I suppose that is owing to the north and north-west winds passing over high mountains always covered with fnow. The latter was from three to four feet deep up to the end of the month of April; lafting much longer, I fuppose, than it would if the country were cultivated.

During the winter, many of our company were attacked by a certain malady called the mal de la terre; otherwise scurvy, as I have fince heard from learned men. There were produced, in the mouths of those who had it, great pieces of super-

fluous

it was discovered by the Portuguese and name is various among early writers, but Spaniards. - Vide His. de la N. France, Norumbegue is adopted by the most par M. Lescarbot, Paris, 1612, Qvat. approved modern authors. Liv. p. 495. The orthography of this

fluous and drivelling flesh (causing extensive putrefaction), which got the upperhand to fuch an extent that scarcely any thing but liquid could be taken. Their teeth became very loofe, and could be pulled out with the fingers without its causing them pain. The superfluous flesh was often cut out, which caused them to eject much blood through the mouth. Afterwards, a violent pain feized their arms and legs, which remained fwollen and very hard, all fpotted as if with fleabites; and they could not walk on account of the contraction of the muscles, so that they were almost without strength, and fuffered intolerable pains. They experienced pain also in the loins, flomach, and bowels, had a very bad cough, and fhort breath. In a word, they were in fuch a condition that the majority of them could not rife nor move, and could not even be raifed up on their feet without falling down in a So that out of feventy-nine, who composed our party, thirty-five died, and more than twenty were on the point of death. The majority of those who remained well also complained of slight pains and short breath. We were unable to find any remedy for these maladies. A post mortem examination of feveral was made to investigate the cause of their disease.

In the case of many, the interior parts were sound mortified, such as the lungs, which were so changed that no natural sluid could be perceived in them. The spleen was serous and swollen. The liver was legueux? and spotted, without its natural color. The vena cava, superior and inferior, was silled with thick coagulated and black blood. The gall was tainted. Nevertheless, many arteries, in the middle as well as lower bowels, were sound in very good condition. In the

the case of some, incisions with a razor were made on the thighs where they had purple spots, whence there issued a very black clotted blood. This is what was observed on the bodies of those infected with this malady.¹⁰⁵

Our furgeons could not help fuffering themselves in the fame manner as the reft. Those who continued fick were healed by fpring, which commences in this country in May. 106 That led us to believe that the change of feason restored their health rather than the remedies prescribed.

During this winter, all our liquors froze, except the Spanish wine. Cider was dispensed by the pound. The cause of this loss was that there were no cellars to our storehouse, and that the air which entered by the cracks was sharper than that outfide. We were obliged to use very bad water, and drink melted fnow, as there were no fprings nor brooks; for it was not possible to go to the main land in consequence of the great pieces of ice drifted by the tide, which varies three fathoms between low and high water. Work on the hand-

Quebec during the winter of 1608-9, later that he learned that it was the old malady called fcurbut, from the Sclavonic fcorb, Latinized into fcorbuticus. Hippocrates. He quotes Olaus Mag-nus, who describes it as it appeared among the nations of the north, who called it sorbet, καχεξία, from κακός, bad, and εξις, a habit. This undoubtedly expresses the true cause of this disease, now familiarly known as the fcurvy. It follows exposure to damp, cold, and being susceptible of a double sense.

105 Mal de la terre. Champlain had impure atmosphere, accompanied by the bitter experiences of this difease in long-continued use of the same kind of food, particularly of falt meats, with bad when he was still ignorant of its char- water. All of these conditions existed acter; and it was not till feveral years at the Island of St. Croix. Champlain's description of the disease is remarkably accurate.

106 This passage might be read, "which Lescarbot speaks of this disease as little understood in his time, but as known to mence en ces pages là est en May. As Hippocrates. He quotes Olaus MagLaverdière suggests, it looks as if Chamnus, who describes it as it appeared plain wrote it first commune and the plain wrote it first commence, and then, thinking that the winter he had experienced might have been exceptional, fubstituted est, omitting to erase commence, fo that the fentence, as it stands, is faulty, containing two verbs instead of one, and

they

mill was very fatiguing, fince the most of us, having slept poorly, and suffering from insufficiency of suel, which we could not obtain on account of the ice, had scarcely any strength, and also because we are only falt meat and vegetables during the winter, which produce bad blood. The latter circumstance was, in my opinion, a partial cause of these dreadful maladies. All this produced discontent in Sieur de Monts and others of the settlement.

It would be very difficult to afcertain the character of this region without spending a winter in it; for, on arriving here in summer, every thing is very agreeable, in consequence of the woods, fine country, and the many varieties of good fish which are found there. There are fix months of winter in this country.

The favages who dwell here are few in number. During the winter, in the deepest snows, they hunt elks and other animals, on which they live most of the time. And, unless the fnow is deep, they fcarcely get rewarded for their pains, fince they cannot capture any thing except by a very great effort, which is the reason for their enduring and suffering much. When they do not hunt, they live on a shell-fish, called the cockle. They clothe themselves in winter with good furs of beaver and elk. The women make all the garments, but not fo exactly but that you can fee the flesh under the arm-pits, because they have not ingenuity enough to fit them better. When they go a hunting, they use a kind of fnow-fhoe twice as large as those hereabouts, which they attach to the foles of their feet, and walk thus over the fnow without finking in, the women and children as well as the men. They fearch for the track of animals, which, having found,

they follow until they get fight of the creature, when they shoot at it with their bows, or kill it by means of daggers attached to the end of a short pike, which is very easily done, as the animals cannot walk on the snow without sinking in. Then the women and children come up, erect a hut, and they give themselves to feasting. Afterwards, they return in search of other animals, and thus they pass the winter. In the month of March following, some savages came and gave us a portion of their game in exchange for bread and other things which we gave them. This is the mode of life in winter of these people, which seems to me a very miserable one.

We looked for our vessels at the end of April; but, as this passed without their arriving, all began to have an ill-boding, fearing that some accident had befallen them. For this reason, on the 15th of May, Sieur de Monts decided to have a barque of sisteen tons and another of seven sitted up, so that we might go at the end of the month of June to Gaspé in quest of vessels in which to return to France, in case our own should not meanwhile arrive. But God helped us better than we hoped; for, on the 15th of June ensuing, while on guard about 11 o'clock at night, Pont Gravé, captain of one of the vessels of Sieur de Monts, arriving in a shallop, informed us that his ship was anchored six leagues from our settlement, and he was welcomed amid the great joy of all.

The next day the vessel arrived, and anchored near our habitation. Pont Gravé informed us that a vessel from St. Malo, called the St. Estienne, was following him, bringing us provisions and supplies.

On the 17th of the month, Sieur de Monts decided to go

in quest of a place better adapted for an abode, and with a better temperature than our own. With this view, he had the barque made ready, in which he had purposed to go to Gaspé.

CHAPTER VII.

DISCOVERY OF THE COAST OF THE ALMOUCHIQUOIS AS FAR AS THE FORTY-SECOND DEGREE OF LATITUDE, AND DETAILS OF THIS VOYAGE.



N the 18th of June, 1605, Sieur de Monts fet out from the Island of St. Croix with some gentlemen, twenty failors, and a savage named Panounias, together with his wife, whom he was unwilling to leave behind. These we took, in

order to ferve us as guides to the country of the Almouchiquois, in the hope of exploring and learning more particularly by their aid what the character of this country was, especially since she was a native of it.

Coasting along inside of Manan, an island three leagues from the main land, we came to the Ranges on the seaward side, at one of which we anchored, where there was a large number of crows, of which our men captured a great many, and we called it the Isle aux Corneilles. Thence we went to the Island of Monts Déserts, at the entrance of the river Norumbegue, as I have before stated, and sailed sive or six leagues among many islands. Here there came to us three savages in a canoe from Bedabedec Point, where their captain was; and, after we had had some conversation with them, they returned the same day.

On Friday, the 1st of July, we set out from one of the islands

islands at the mouth of the river, where there is a very good harbor for veffels of a hundred or a hundred and fifty tons. This day we made fome twenty-five leagues between Bedabedec Point and many islands and rocks, which we observed as far as the river Quinibequy, at the mouth of which is a very high island, which we called the Tortoife.107 Between the latter and the main land there are fome fcattering rocks, which are covered at full tide, although the fea is then feen to break over them. 108 Tortoife Island and the river lie fouthfouth-east and north-north-west. As you enter, there are two medium-fized islands forming the entrance, one on one fide, the other on the other; 109 and some three hundred paces farther in are two rocks, where there is no wood, but fome little grafs. We anchored three hundred paces from the entrance

CHAMPLAIN'S DESCRIPTION OF THE ACCOMPANYING MAP.

QUINIBEQUY.

The figures indicate fathoms of water.

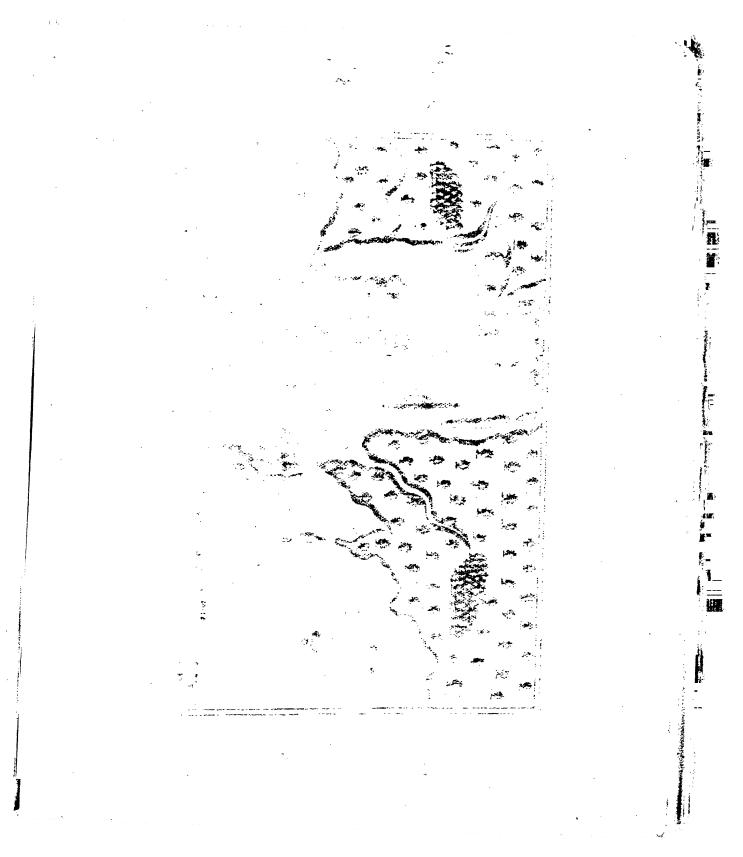
A. The course of the river. B. Two islands at the entrance of the river. C. Two very dangerous rocks in the river. D. Islets and rocks along the coast. E. Shoals where at full tide veffels of fixty tons' burden may run aground. F. Place where the favages encamp when they come to fish. G. Sandy shoals along the coast. H. Pond of fresh water. I. Brook where shallops can enter at half tide. L. Islands to the number of four just within the mouth of the river.

as Seguin Island, high and rocky, with twenty miles. precipitous shores. It is nearly equidistant from Wood, Pond, and Salter's and White Ledge. Islands at the mouth of the Kennebec, upon it is 180 feet above the level of the called the Sugar Loaves.

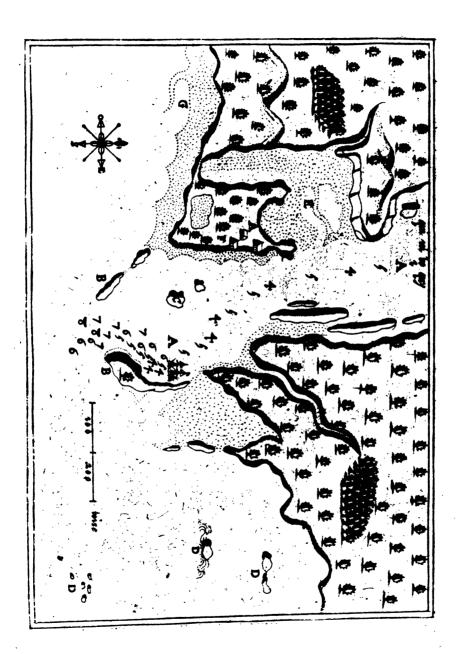
¹⁰⁷ Isle de la Tortue, commonly known sea. It may be seen at the distance of

¹⁰⁸ Ellingwood Rock, Seguin Ledges,

¹⁰⁹ Pond Island on the west, and Stage and about one mile and three quarters Island on the east: the two rocks refrom each. The United States light ferred to in the same sentence are now



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in five and fix fathoms of water. While in this place, we were overtaken by fogs, on account of which we refolved to enter, in order to fee the upper part of the river and the favages who live there; and we fet out for this purpose on the 5th of the month. Having made fome leagues, our barque came near being loft on a rock which we grazed in paffing. 110 Further on, we met two canoes which had come to 'hunt birds, which for the most part are moulting at this seafon, and cannot fly. We addressed these savages by aid of our own, who went to them with his wife, who made them understand the reason of our coming. We made friends with them and with the favages of this river, who ferved us as guides. Proceeding farther, in order to fee their captain, named Manthoumermer, we passed, after we had gone seven or eight leagues, by fome iflands, straits, and brooks, which

extend

part of Back River, where it is exceedingly narrow. The minute and circumstantial description of the mouth of the Kennebec, and the positive stateity of the description to that laid down on our Coast Survey Charts, as well as on Champlain's local map, all render it certain that they entered the mouth of the Kennebec proper; and, River, which in fome places is fo narrow that their little barque could hardly the harbor of Wiscasset; then down the p. 81.

110 This was apparently in the upper western side, turning Hockomock Point, threading the narrow passage of the Sasanoa River through the upper Hell Gate, entering the Sagadahoc, passing the Chops, and finally through the Neck, ment in the text that they entered the into Merrymeeting Bay. The narrow-river fo described, and the conform- ness of the channel and the want of water at low tide in Back River would feem at first blush to throw a doubt over the possibility of Champlain's passing through this tidal passage. But it has at least seven feet of water at high tide. having entered, they must have passed His little barque, of fifteen tons, without a flood-tide into and through Back out any cargo, would not draw more than four feet at most, and would pass through without any difficulty, incomfail to be grazed in passing. Having moded only by the narrowness of the reached Hockomock Bay, they passed channel to which Champlain refers. down through the lower Hell Gate, With the same barque, they passed over rounded the southern point of West the bar at Nauset, or Mallebarre, where Port or Jerremisquam Island, failing Champlain distinctly says there were up its eastern shore until they reached only four feet of water. — Vide postea,

extend along the river, where we faw fome fine meadows. After we had coasted along an island 111 some four leagues in length, they conducted us to where their chief was 112 with twenty-five or thirty favages, who, as foon as we had anchored, came to us in a canoe, separated a short distance from ten others, in which were those who accompanied him. Coming near our barque, he made an harangue, in which he expressed the pleafure it gave him to fee us, and faid that he defired to form an alliance with us and to make peace with his enemies through our mediation. He faid that, on the next day, he would fend to two other captains of favages, who were in the interior, one called Marchin, and the other Safinou, chief of the river Quinibequy. Sieur de Monts gave them some cakes and peas, with which they were greatly pleafed. next day they guided us down the river another way than that by which we had come, in order to go to a lake; and, passing by some islands, they left, each one of them, an arrow near a cape 113 where all the favages pass, and they believe that if they should not do this some misfortune would befall them, according to the perfuaiions of the devil. in fuch superstitions, and practise many others of the same fort. Beyond this cape we passed a very narrow waterfall, but only with great difficulty; for, although we had a favorable and fresh wind, and trimmed our sails to receive it as well as possible, in order to see whether we could not pass it in that way, we were obliged to attach a hawfer to fome trees

111 West Port, or Jerremisquam Island. another way than that by which they
112 This was Wiscasset Harbor, as
farther on it will be seen that from this
point they started down the river, taking cipitous bluff.

on shore and all pull on it. In this way, by means of our arms together with the help of the wind, which was favorable to us, we fucceeded in passing it. The savages accompanying us carried their canoes by land, being unable to row them. After going over this fall, we faw fome fine meadows. I was greatly furprifed by this fall, fince as we descended with the tide we found it in our favor, but contrary to us when we came to the fall. But, after we had paffed it, it defcended as before, which gave us great fatisfaction.114 Purfuing our route, we came to the lake, 115 which is from three

114 The movement of the waters about this "narrow waterfall" has been a puzzle from the days of Champlain to the present time. The phenomena have not changed. Having consulted the United States Coast Pilot and likewise feveral persons who have navigated these waters and have a personal knowledge of the "fall," the following is, we think, a satisfactory explanation. The stream in which the fall occurs is called the Sasanoa, and is a tidal current flowing from the Kennebec, opposite the city of Bath, to the Sheepscot. It was up this tidal passage that Champlain was failing from the waters of the Sheepscot to the Kennebec, and the "narrow waterfall" was what is now called the upper Hell Gate, which is only fifty yards wide, hemmed in by walls of rock on both fides. Above it the Safanoa expands into a broad bay. When the tide from the Kennebec has filled this bay, the water rushes through this narrow gate with a velocity fometimes of thirteen miles an hour. There is properly no fall in the bed of the stream, but the appearance of a fall is occasioned by the pent-up waters of the bay above the meeting in this bay of the two rivers rushing through this narrow outlet, having accumulated faster than they could the Kennebec and the Androscoggin.

be drained off. At half ebb, on a spring tide, a wall of water from fix inches to a foot firetches across the stream, and the roar of the flood boiling over the rocks at the Gate can be heard two miles below. The tide continues to flow up the Sasanoa from the Sheepscot not only on the flood, but for some time on the ebb, as the waters in the upper part of the Sheepscot and its bays, in returning, naturally force themselves up this pasfage until they are fufficiently drained off to turn the current in the Safanoa in the other direction. Champlain, failing from the Sheepscot up the Sasanoa, arrived at the Gate probably just as the tide was beginning to turn, and when there was comparatively only a flight fall, but yet enough to make it necessary to force their little barque up through the Gate by means of hawfers as defcribed in the text. After getting a fhort diffance from the narrows, he would be on the water ebbing back into the Kennebec, and would be still moving with the tide, as he had been until he reached the fall.

115 Merrymeeting Bay, fo called from mentioned in the text a little below, viz., to four leagues in length. Here are fome islands, and two rivers enter it, the Quinibequy coming from the north north-east, and the other from the north-west, whence were to come Marchin and Safinou. Having awaited them all this day, and as they did not come, we refolved to improve our time. We weighed anchor accordingly, and there accompanied us two favages from this lake to ferve as guides. The fame day we anchored at the mouth of the river, where we caught a large number of excellent fish of various forts. Meanwhile, our favages went hunting, but did not return. The route by which we descended this river is much safer and better than that by which we had gone. Tortoife Island before the mouth of this river is in latitude 116 44°; and 19° 12' of the deflection of the magnetic needle. They go by this river across the country to Quebec some fifty leagues, making only one portage of two leagues. After the portage, you enter another little stream which flows into the great river St. Lawrence. This river Quinibequy is very dangerous for veffels half a league from its mouth, on account of the fmall amount of water, great tides, rocks and shoals outfide as well as within. But it has a good channel, if it were well marked out. The land, fo far as I have feen it along the shores of the river, is very poor, for there are only rocks on all fides. There are a great many fmall oaks, and very little arable land. Fish abound here, as in the other rivers which I have mentioned. The people live like those in the neighborhood

Tortoise Island, is 43° 42' 25". which flo

as well as those of the Penobscot, ap-

116 The latitude of Seguin, here called proach very near to the Chaudière, which flows into the St. Lawrence near neighborhood of our fettlement; and they told us that the favages, who plant the Indian corn, dwelt very far in the interior, and that they had given up planting it on the coasts on account of the war they had with others, who came and took it away. This is what I have been able to learn about this region, which I think is no better than the others.

On the 8th of the month, we fet out from the mouth of this river, not being able to do fo fooner on account of the fogs. We made that day fome four leagues, and paffed a bay, 118 where there are a great many islands. From here large mountains 119 are feen to the west, in which is the dwelling-place of a favage captain called Aneda, who encamps near the river Quinibequy. I was fatisfied from this name that it was one of his tribe that had discovered the plant called Aneda, 120 which Jacques Cartier faid was so powerful against the malady called scurvy, of which we have already fpoken, which haraffed his company as well as our own, when they wintered in Canada. The favages have no knowledge at all of this plant, and are not aware of its existence,

Cape Small Point to Cape Elizabeth. It has within it a hundred and thirtyfix iflands. They anchored and paffed the night fomewhere within the limits of this bay, but did not attempt its exploration.

119 These were the White Mountains in New Hampshire, towering above the fea 6,225 feet. They are about fixty miles distant from Casco Bay, and were observed by all the early voyagers as they failed along the coast of Maine. They are referred to on Ribero's Map of 1529 by the Spanish word motañas, and were evidently feen by Estevan be any means of Gomez in 1525, whose discoveries are healing plant was.

118 Casco Bay, which stretches from delineated by this map. They will also be found on the Mappe-Monde of about the middle of the fixteenth century, and on Sebastian Cabot's map, 1544, both included in the "Monuments de la Gé-ographie" of Jomard, and they are also indicated on numerous other early

> 120 This conjecture is not fustained by any evidence beyond the fimilarity of the names. There are numerous idle opinions as to the kind of plant which was fo efficacious a remedy for the fcurvy, but they are utterly without foundation. There does not appear to be any means of determining what the

although the above-mentioned favage has the fame name. The following day we made eight leagues.¹²¹ As we passed along the coast, we perceived two columns of smoke which fome favages made to attract our attention. We went and anchored in the direction of them behind a fmall island near the main land, 122 where we faw more than eighty favages running along the shore to see us, dancing and giving expression to their joy. Sieur de Monts sent two men together with our favage to vifit them. After they had spoken some time with them, and affured them of our friendship, we left with them one of our number, and they delivered to us one of their companions as a hostage. Meanwhile, Sieur de Monts vifited an ifland, which is very beautiful in view of what it produces; for it has fine oaks and nut-trees, the foil cleared up, and many vineyards bearing beautiful grapes in their feafon, which were the first we had feen on all these coasts from the Cap de la Hève. We named it Isle de Bacchus.¹²³ It being full tide, we weighed anchor and en-

121 The four leagues of the previous this was Richmond Island. Lescarbot day added to the eight of this bring them from the Kennebec to Saco Bay.

grande terre" was Stratton Island: they anchored on the northern fide and nearly east of Bluff Island, which is a quarter of a mile distant. The Indians came down to welcome them from the promontory long known as Black Point, now called Prout's Neck. Compare Champlain's local map and the United States Coast Survey Charts.

128 Champlain's narrative, together with his sketch or drawing, illustrating the mouth of the Saco and its environs, the above grant was made, vide Wincompared with the United States Coast throp's Hist. New Eng., ed. 1853, Vol. I. the mouth of the Saco and its environs, Survey Charts, renders it certain that pp. 75, 118.

describes it as a great island, about half a league in compass, at the en-122 The small island "proche de la trance of the bay of the said place of Chouacoet. It is about a mile long, and eight hundred yards in its greatest width. - Coast Pilot. It received its prefent name at a very early period. It was granted under the title of "a fmall ifland, called Richmond," by the Council for New England to Walter Bagnall, Dec. 2, 1631.—Vide Calendar of Eng. State Papers, Col. 1574–1660, p. 137. Concerning the death of Bagnall on this island a short time before

tered a little river, which we could not fooner do; for there is a bar, there being at low tide only half a fathom of water, at full tide a fathom and a half, and at the highest water two fathoms. On the other fide of the bar there are three, four, five, and fix fathoms. When we had anchored, a large number of favages came to the bank of the river, and began to dance. Their captain at the time, whom they called Honemechin, 124 was not with them. He arrived about two or three hours later with two canoes, when he came fweeping entirely round our barque. Our favage could understand only a few words, as the language of the Almouchiquois 125 (for that is the name of this nation) differs entirely from that of the Souriquois and Etechemins. These people gave signs of being greatly pleafed. Their chief had a good figure, was young and agile. We fent fome articles of merchandife on fhore to barter with them; but they had nothing but their robes to give in exchange, for they preferve only fuch furs as they need for their garments. Sieur de Monts ordered fome provisions to be given to their chief, with which he was greatly pleafed, and came feveral times to the fide of our boat to fee us. These savages shave off the hair far up on the head, and wear what remains very long, which they comb and twift behind in various ways very neatly, intertwined with feathers which they attach to the head. They paint their faces black and red, like the other favages which we have feen. They are an agile people, with well-formed bod-

124 Lescarbot calls him Olmechin. — faid to have been born among the Al-Histoire de la Nouvelle France, par M. mouchiquois, would be able to interpret

Panounias, their Indian guide, who was tea, p. 55.

Lescarbot, Paris, 1612, p. 558. their language, but in this they appear 125 They had hoped that the wife of to have been disappointed. —Vide an-

Their weapons are pikes, clubs, bows and arrows, at the end of which some attach the tail of a fish called the fignoc, others bones, while the arrows of others are entirely of wood. They till and cultivate the foil, fomething which we have not hitherto observed. In the place of ploughs, they use an instrument of very hard wood, shaped like a spade. This river is called by the inhabitants of the country Choüacoet.126

The next day Sieur de Monts and I landed to observe their tillage on the bank of the river. We faw their Indian corn, which they raise in gardens. Planting three or four kernels in one place, they then heap up about it a quantity of earth with shells of the fignoc before mentioned. Then three feet distant they plant as much more, and thus in fucceffion. With this corn they put in each hill three or four Brazilian beans, 127 which are of different colors. When they grow up, they interlace with the corn, which reaches to the height of from five to fix feet; and they keep the ground very free from weeds. We faw there many fquashes, 128

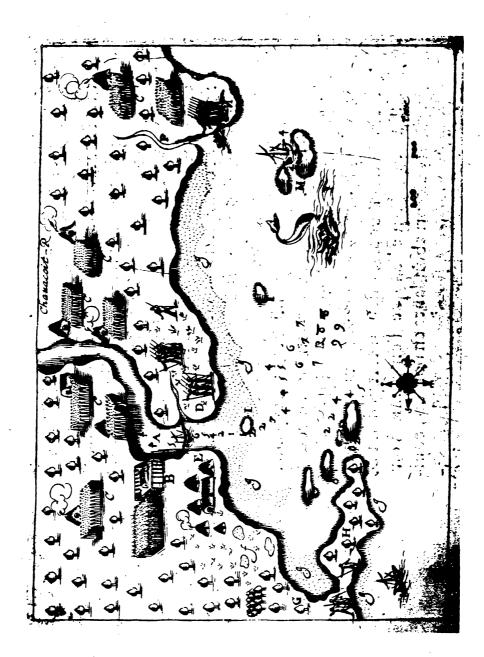
koo-et, or, as the French pronounced ter which feemed to them of trifling imit, Choüacoet, which had been the name portance. applied by the aborigines to this locality city in the fame vicinity. The orthography given to the original word is vawakquatook, Sockhigones, and Chou-times called the kidney-bean. .It is inacoft. The variations in this, as in digenous to America. other Indian words, may have arisen from a misapprehension of the sound squash, Cucurbita polymorpha, as may given by the aborigines, or from igno- be feen by reference to Champlain's

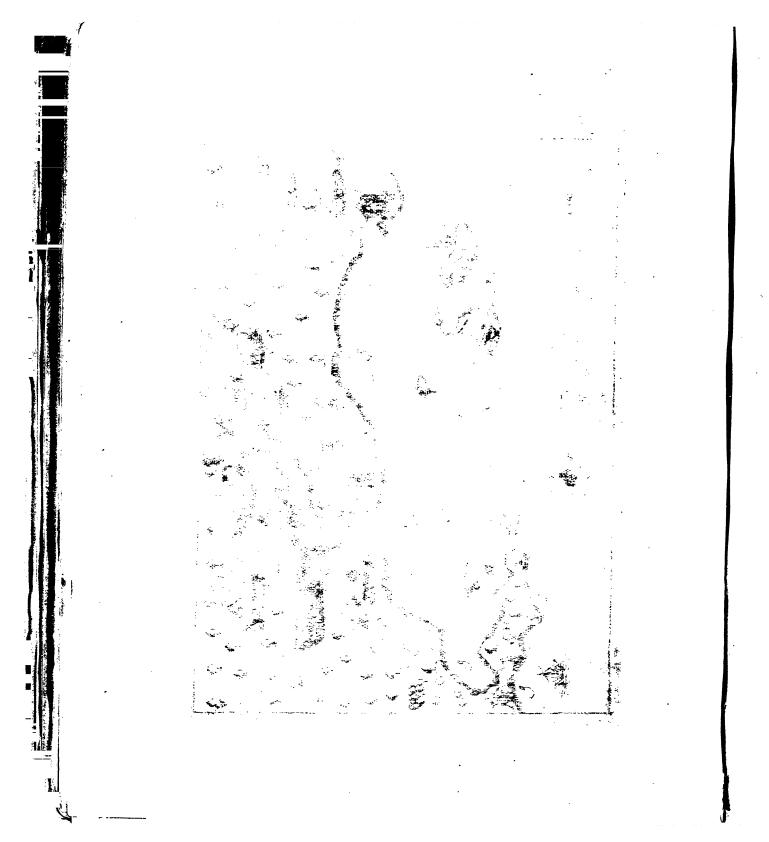
126 From the Indian word, M'-foo-ah-joined to an utter indifference to a mat-

127 Febues du Brésil. This is the we know not how long, is derived the well-known trailing or bush-bean of name Saco, now given to the river and New England, Phaseolus vulgaris, called the "Brazilian bean" because it refembled a bean known in France at rious, as Sawocotuck, Sowocatuck, Sa- that time under that name. It is fome-

128 Citrouilles, the common fummer rance, on the part of writers, of the map of 1612, where its form is delineproper method of representing sounds, ated over the inscription, la forme des

A STATE OF THE PARTY OF _ i.





and pumpkins,129 and tobacco, which they likewife cultivate.130

The

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

CHOUACOIT R.

The figures indicate fathoms of water.

A. The river. B. Place where they have their fortress. C. Cabins in the open fields, near which they cultivate the land and plant Indian corn. D. Extenfive tract of land which is fandy, but covered with grafs. E. Another place where they have their dwellings all together after they have planted their corn. f. Marshes with good pasturage. G. Spring of fresh water. H. A large point of land all cleared up except some fruit trees and wild vines. I. Little island at the entrance of the river. L. Another islet. M. Two islands under shelter of which vessels can anchor with good bottom. N. A point of land cleared up where Marchin came to us. O. Four islands. P. Little brook dry at low tide. q. Shoals along the coast. R. Roadsted where vessels can anchor while waiting for the tide.

Notes. Of the two islands in the northern part of the bay, the larger, marked M, is Stratton Island, nearly half a mile long, and a mile and a half from Prout's Neck, which lies north of it. A quarter of a mile from Stratton is Bluff Island, a fmall island north-west of it. Of the four islands at the fouthern end of the bay, the most eastern is Wood Island, on which the United States maintain a light. The next on the west, two hundred and sifty yards distant, is Negro Island. The third still further west is Stage Island. The fourth, quarter of a mile west of the last named, is Basket Island. The neck or peninsula, south-west of the islands, is now called the Pool, much reforted to as a watering-place in the fummer. The island near the mouth of the river is Ram Island, and that directly north of it is Eagle Island. From the mouth of the River to Prout's Neck, marked N, is one of the finest beaches in New England, extending about fix nautical miles. Its southern extremity is known as Ferry, the northern Scarborough, and midway between them is Old Orchard Beach, the latter a popular refort in the fummer months of persons from distant parts of the United States and Canada.

fitroules. It is indigenous to America. fquash, their Vine aples, which the "In fummer, when their corne is fpent, Isquoutersquashes is their best bread, a fruit like the young Pumpion."— Wood's New England Prospect, 1634, Prince Society ed., p. 76. "Askuta- maxima, indigenous to America.

Our word squash is derived from the In- English from them call Squashes, about dian askutasquash or isquoutersquash. the bignesse of Apples, of severall colours, a fweet, light, wholesome refreshing." — Roger Williams, Key, 1643, Narragansett Club ed., p. 125.

129 Courges, the pumpkin, Cucurbita

The Indian corn which we faw was at that time about two feet high, some of it as high as three. The beans were beginning to flower, as also the pumpkins and squashes. They plant their corn in May, and gather it in September.

the pumpkin and likewise the squash put it in our mouthes, it seemed almost were vegetables hitherto unknown to as hot as Pepper."— Jacques Cartier, Champlain, there was no French word 2 Voyage, 1535; Hakluyt, London, ed. by which he could accurately identify 1810, Vol. III. p. 276. them. The names given to them were fuch as he thought would describe them to his countrymen more nearly than any others. Had he been a botanift, he would probably have given them new names.

180 Petum. Tobacco, Nicotiana ruftica, fometimes called wild tobacco. It was a fmaller and more hardy species than the Nicotiana tabàcum, now cultivated in warmer climates, but had the fame qualities though inferior in strength and aroma. It was found in cultivation by the Indians all along our coast and in Canada. Cartier observed it growing in Canada in 1535. Of it he says: "There groweth also a certain kind of herbe, whereof in Sommer they make a great prouision for all the yeere, making great account of it, and onely men vie of it, and first they cause it to be dried in the Sunne, then weare it about their neckes wrapped in a little beafts skinne made like a little bagge, with a hollow peece of stone or wood like a pipe; then when they please they make pouder of it, and then put it in one of the ends of the faid Cornet or pipe, and layfome of it about them. We ourselves Pickering, M.D., of Boston. haue tryed the fame fmoke, and hauing

We may here remark that the esculents found in cultivation at Saco, beans, fquashes, pumpkins, and corn, as well as the tobacco, are all American tropical or fubtropical plants, and must have been transmitted from tribe to tribe, from more fouthern climates. The Indian traditions would feem to indicate this. "They have a tradition," fays Roger Williams, "that the Crow brought them at first an Indian Graine of Corne in one Eare, and an Indian or French Beane in another, from the Great God Kautantouwit's field in the Southwest from whence they hold came all their Corne and Beanes."—Key to the Language of America, London, 1643, Narragansett Club ed., p. 144.

Seventy years before Champlain, Jacques Cartier had found nearly the fame vegetables cultivated by the Indians in the valley of the St. Lawrence. He fays: "They digge their grounds with certaine peeces of wood, as bigge as halfe a fword, on which ground groweth their corne, which they call Offici; it is as bigge as our small peason. . . . They have also great store of Muskeing a cole of fire vpon it, at the other milions, Pompions, Gourds, Cucumbers, ende fucke fo long, that they fill their Peafon, and Beanes of euery colour, bodies full of smoke, till that it commeth yet differing from ours."—Hakluyt, Vol. out of their mouth and nostrils, euen as III. p. 276. For a full history of these out of the Tonnell of a chimney. They plants, the reader is referred to the fay that this doth keepe them warme History of Plants, a learned and elaboand in health: they neuer goe without rate work now in prefs, by Charles We faw also a great many nuts, which are small and have feveral divifions. There were as yet none on the trees, but we found plenty under them, from the preceding year. We faw also many grape-vines, on which there was a remarkably fine berry, from which we made fome very good verjuice. We had heretofore feen grapes only on the Island of Bacchus, distant nearly two leagues from this river. Their permanent abode, the tillage, and the fine trees led us to conclude that the air here is milder and better than that where we paffed the winter, and at the other places we vifited on the coast. But I cannot believe that there is not here a confiderable degree of cold, although it is in latitude 43° 45'. 131 The forests in the interior are very thin, although abounding in oaks, beeches, ashes, and elms; in wet places there are many willows. The favages dwell permanently in this place, and have a large cabin furrounded by palifades made of rather large trees placed by the fide of each other, in which they take refuge when their enemies make war upon them. 132 They cover their cabins with oak bark. This place is very pleafant, and as agreeable as any to be feen. The river is very abundant in fish, and is bordered by meadows. At the mouth there is a small island adapted for the construction of a good fortrefs, where one could be in fecurity.

On Sunday,133 the 12th of the month, we fet out from the

at anchor, is 43° 27′ 23″.

was a rocky bluff on the western side of yards in length. the river, now owned by Mr. John Ward, where from time to time Indian Shurtleff's Calendar. relics have been found. The island at

181 The latitude of Wood Island at the mouth of the river, which Champlain the mouth of the Saco, where they were fpeaks of as a fuitable location for a fortrefs, is Ram Island, and is low and 182 The fite of this Indian fortification rocky, and about a hundred and fifty

188 For Sunday read Tuesday. - Vide

river Choüacoet. After coasting along some six or seven leagues, a contrary wind arose, which obliged us to anchor and go ashore, 134 where we saw two meadows, each a league in length and half a league in breadth. We faw there two favages, whom at first we took to be the great birds called buftards, to be found in this country; who, as foon as they caught fight of us, took flight into the woods, and were not feen again. From Choüacoet to this place, where we faw fome little birds, which fing like blackbirds, and are black excepting the ends of the wings, which are orange-colored, 135 there is a large number of grape-vines and nut-trees. This coast is fandy, for the most part, all the way from Quinibequy. This day we returned two or three leagues towards Choüacoet, as far as a cape which we called Island Harbor, 136 favorable for veffels of a hundred tons, about which are three islands. Heading north-east a quarter north, one can enter another harbor 137 near this place, to which there is no approach, although there are islands, except the one where you enter. At the entrance there are fome dangerous reefs. There are in these islands so many red currants that one fees for the most part nothing else, 138 and an infinite number

184 This landing was probably near they faw were the falt marshes of Wells. 185 The Red-wing Blackbird, Agelæus phæniceus, of lustrous black, with

the bend of the wing red. They are still abundant in the same locality, and indeed across the whole continent to the Pacific Ocean. - Vide Coues's Key, Bofton, 1872, p. 156; Baird's Report, Washington, 1858, Part II. p. 526.

186 Le Port aux Isles. This Island Harbor is the present Cape Porpoise both in his Voyages and in his Rarities.

187 This harbor is Goofe Fair Bay, Wells Neck, and the meadows which from one to two miles north-east of Cape Porpoife, in the middle of which are two large ledges, "the dangerous reefs" to which Champlain refers.

188 This was the common red currant of the gardens, Ribes rubrum, which is a native of America. The fetid currant, Ribes prostratum, is also indigenous to this country. It has a pale red fruit, which gives forth a very difagreeable odor. Josselyn refers to the currant

of pigeons, 139 of which we took a great quantity. This Island Harbor 140 is in latitude 43° 25'.

On the 15th of the month we made twelve leagues. Coasting along, we perceived a fmoke on the shore, which we approached as near as possible, but saw no savage, which led us to believe that they had fled. The fun fet, and we could find no harbor for that night, fince the coast was flat and fandy. Keeping off, and heading fouth, in order to find an anchorage, after proceeding about two leagues, we observed a cape 141 on the main land fouth a quarter fouth-east of us, fome fix leagues diftant. Two leagues to the east we faw three or four rather high islands,142 and on the west a large bay. The coast of this bay, reaching as far as the cape, extends inland from where we were perhaps four leagues. It has a breadth of two leagues from north to fouth, and three at its entrance.143 Not observing any place favorable for putting

White Mountains.

139 The passenger pigeon, Ectopistes migratorius, formerly numerous in New England. Commonly known as the wild pigeon. Wood fays they fly in flocks of millions of millions. - New England Prospect, 1634, Prince Society

ed., p. 31.

140 Champlain's latitude is less inaccurate than usual. It is not possible to determine the exact point at which he took it. But the latitude of Cape Porpoife, according to the Coast Survey

Charts, is 43° 21' 43".

141 Cape Anne. 142 The point at which Champlain first faw Cape Anne, and the "ifles affez John Smith visited these islands, and degreatest depth. As he did not explore

Tuckerman found it growing wild in the nominated them on his map of New England Smith's Isles. They began at a very early date to be called the Isles of Shoals. "Smith's Isles are a heape together, none neere them, against Accominticus." — Smith's Description of New England. Rouge's map, 1778, has Isles of Shoals, ou des Ecoles. For a full description and history of these islands, the reader is referred to "The Isles of Shoals," by John S. Jenness, New York, 1875.

143 Champlain has not been felicitous in his description of this bay. He probably means to fay that from the point where he then was, off Little Boar's Head, to the point where it extends farthest into the land, or to the west, it hautes," the Isles of Shoals, was east of appeared to be about twelve miles, and Little Boar's Head, and three miles from that the depth of the bay appeared to the shore. Nine years afterward, Captain be six miles, and eight at the point of

in.144 we refolved to go to the cape above mentioned with fhort fail, which occupied a portion of the night. Approaching to where there were fixteen fathoms of water, we anchored until daybreak.

On the next day we went to the above-mentioned cape, where there are three islands 145 near the main land, full of wood of different kinds, as at Chouacoet and all along the coast; and still another flat one, where there are breakers, and which extends a little farther out to fea than the others. on which there is no wood at all. We named this place Island Cape, 146 near which we saw a canoe containing five or fix favages, who came out near our barque, and then went back and danced on the beach. Sieur de Monts fent me on

fhore

to freak of it only as measured by the eye. No name has been affigned to this expanse of water on our maps. It washes the coast of Hampton, Salifbury, Newburyport, Ipswich, and Annisquam. It might well be called Merrimac Bay, after the name of the important river that empties its waters into it, midway between its northern and fouthern ex-

144 It is to be observed that, starting from Cape Porpoife Harbor on the morning of the 15th of July, they failed twelve leagues before the fail of the night commenced. This would bring them, allowing for the finuofities of the shore, to a point between Little Boar's Head and the Isles of Shoals. In this distance, they had paffed the fandy shores of Wells Beach and York Beach in Maine, and Foss's Beach and Rye Beach in New Hampshire, and still saw the white sands of Hampton and Salifbury Beaches ftretching far into the bay on their right. mark.-Vide Description of New Eng-

the bay, it is obvious that he intended land-locked by numerous islands, had been passed unobserved. A fail of eighteen nautical miles brought them to their anchorage at the extreme point of Cape Anne.

145 Straitsmouth, Thatcher, and Milk Island. They were named by Captain John Smith the "Three Turks' Heads," in memory of the three Turks' heads cut off by him at the siege of Caniza, by which he acquired from Sigismundus, prince of Transylvania, their effigies in his shield for his arms. — The true Travels, Adventures, and Observations of Captaine John Smith, London, 1629.

148 What Champlain here calls "le Cap aux Isles," Island Cape, is Cape Anne, called Cape Tragabigzanda by Captain John Smith, the name of his mistress, to whom he was given when a prisoner among the Turks. The name was changed by Prince Charles, afterward Charles I., to Cape Anne, in honor of his mother, who was Anne of Den-The excellent harbor of Portsmouth, land by Capt. John Smith, London, 1616.

fhore to observe them, and to give each one of them a knife and fome bifcuit, which caufed them to dance again better than before. This over, I made them understand, as well as I could, that I defired them to show me the course of the shore. After I had drawn with a crayon the bay,147 and the Island Cape, where we were, with the same crayon they drew the outline of another bay, 148 which they represented as very large; here they placed fix pebbles at equal diffances apart, giving me to understand by this that these signs represented as many chiefs and tribes. 149 Then they drew within the first mentioned bay a river which we had paffed, which has shoals and is very long. 150 We found in this place a great many vines, the green grapes on which were a little larger than peas, also many nut-trees, the nuts on which were no larger than musket-balls. The favages told us that all those inhabiting this country cultivated the land and fowed feeds like the others, whom we had before feen. The latitude of this place is 43° and fome minutes.¹⁵¹ Sailing half a league far-

147 This was the bay west of a line firmed." Here we have the six tribes, drawn from Little Boar's Head to Cape represented by the pebbles, recorded Anne, which may well be called Merrimac Bay.

148 Massachusetts Bay.

149 It is interesting to observe the agreement of the fign-writing of this favage on the point of Cape Anne with the statement of the historian Gookin, who in 1656 was superintendent of Indian affairs in Massachusetts, and who wrote in 1674. He fays: "Their chief fachem held dominion over many other petty governours; as those of Weechagaskas. Neponsitt, Punkapaog, Nonan-

feventy years later as a tradition handed down by the old men of the tribe. Champlain remarks further on, "I obferved in the bay all that the favages had described to me at Island Cape.

150 This was the Merrimac with its shoals at the mouth, which they had paffed without observing, having failed from the offing near Little Boar's Head directly to the head of Cape Anne, during the darkness of the previous night.

161 The latitude of the Straitsmouth

Island Light on the extreme point of tam, Nashaway, and some of the Nip-Cape Anne is 42° 39′ 43″. A little east muck people, as far as Pokomtacuke, of it, where they probably anchored, as the old men of Massachusetts afthere are now sixteen fathoms of water. ther, we observed several favages on a rocky point, 152 who ran along the shore, dancing as they went, to their companions to inform them of our coming. After pointing out to us the direction of their abode, they made a fignal with fmoke to show us the place of their settlement. We anchored near a little island, 153 and fent our canoe with knives and cakes for the favages. From the large number of those we faw, we concluded that these places were better inhabited than the others we had feen.

After a flay of some two hours for the sake of observing these people, whose canoes are made of birch bark, like those of the Canadians, Souriquois, and Etechemins, we weighed anchor and fet fail with a promife of fine weather. Continuing our course to the west-south-west, we saw numerous islands on one fide and the other. Having failed feven or eight leagues, we anchored near an ifland,154 whence we obferved many fmokes along the shore, and many favages running up to fee us. Sieur de Monts fent two or three men in a canoe to them, to whom he gave some knives and paternosters to prefent to them; with which they were greatly pleafed, and danced feveral times in acknowledgment. We could not afcertain the name of their chief, as we did not know their language. All along the shore there is a great

eastern extremity of Cape Anne, twenty or twenty-five feet high, fringed with a wall of bare rocks on the fea.

158 Thatcher's Island, near the point just mentioned. It is nearly half a mile long and three hundred and fifty yards wide, and about fifty feet high.

154 It is not possible to determine with absolute certainty the place of this an-

152 Emmerson's Point, forming the chorage. But as Champlain describes, at the end of this chapter, what must have been Charles River coming from the country of the Iroquois or the west, most likely as seen from his anchorage, there can be little doubt that he anchored in Boston Harbor, near the western limit of Noddle's Island, now known as East Boston.

deal of land cleared up and planted with Indian corn. country is very pleafant and agreeable, and there is no lack of fine trees. The canoes of those who live there are made of a fingle piece, and are very liable to turn over if one is not skilful in managing them. We had not before seen any of this kind. They are made in the following manner. After cutting down, at a cost of much labor and time, the largest and tallest tree they can find, by means of stone hatchets (for they have no others except fome few which they received from the favages on the coasts of La Cadie, 155 who obtained

visited these coasts from a very early period. — Vide antea, note 18. From them they obtained the axe, a most important implement in their rude mode of life, and it was occasionally found in use among tribes far in the interior.

La Cadie. Carelessness or indifference in regard to the orthography of names was general in the time of Champlain. The volumes written in the vain attempt to fettle the proper method of spelling the name of Shakespeare, are the fruit escape this treatment. Champlain writes it Arcadie, Accadie, La Cadie, Acadie, and L'Acadie; while Lescarbot uniformly, as far as we have observed, La Cadie. We have also seen it written L'Arcadie and L'Accadie, and in some, if not in all the preceding forms, with a Latin termination in a. It is deemed important to fecure uniformity, and to follow the French form in the translation of a French work rather than the Latin. In this work, it is rendered LA CADIE in all cases except in quotations.

155 The fishermen and fur-traders had ment, drawn, we may suppose, with more than usual care, has La Cadie, and repeats it four times without variation. It is a name of Indian origin, as may be inferred by its appearing in compo-fition in fuch words as Passamacadie, Subenacadie, and Tracadie, plainly derived from the language spoken by the Souriquois and Etechemins. Fifty-five years before it was introduced into De Monts's commission, it appeared written Larcadia in Gastaldo's map of "Terra Nova del Bacalaos," in the of this indifference. La Cadie did not Italian translation of Ptolemy's Geography, by Pietro Andrea Mattiolo, printed at Venice in 1548. The colophon bears date October, 1547. This rare work is in the possession of Henry C. Murphy, LL.D., to whom we are indebted for a very beautiful copy of the map. It appeared again in 1561 on the map of Ruscelli, which was borrowed, as well as the whole map, from the above work.

—Vide Ruscelli's map in Dr. Kohl's December 11 Mains Mains Documentary History of Maine, Maine Hist. Soc., Portland, 1869, p. 233. On this map, Larcadia stands on the coast of The history of the name favors this form Maine, in the midst of the vast territory rather than any other. The commission included in De Monts's grant, between or charter given to De Monts by Henry the degrees of forty and forty-fix north IV. in 1603, a state paper or legal docu- latitude. It will be observed, if we

them in exchange for furs), they remove the bark, and round off the tree except on one fide, where they apply fire gradually along its entire length; and fometimes they put red-hot pebble-stones on top. When the fire is too fierce, they extinguish it with a little water, not entirely, but so that the edge of the boat may not be burnt. It being hollowed out as much as they wish, they scrape it all over with stones, which they use instead of knives. These stones resemble our musket flints.

On the next day, the 17th of the month, we weighed anchor to go to a cape we had feen the day before, which feemed to lie on our fouth fouth-west. This day we were able to make only five leagues, and we paffed by fome islands 156 covered with wood. I observed in the bay all that the favages had described to me at Island Cape. As we continued our courfe, large numbers came to us in canoes from the islands and main land. We anchored a league from a cape, which we named St. Louis, 157 where we noticed fmoke

take away the Latin termination, that word, and give us its original meaning. the pronunciation of this word as it first The following definitions have been appeared in 1547, would not differ in offered: 1. The land of dogs; 2. Our found from La Cadie. It feems, therevillage; 3. The fish called pollock; 4. fore, very clear that the name of the Place; 5. Abundance. We do not territory stretching along the coast of undertake to decide between the dis-Maine, we know not how far north or agreeing doctors. But it is obvious to fouth, as it was caught from the lips of remark that a rich field lies open ready the natives at some time anterior 1547, for a noble harvest for any young was best represented by La Cadie, as scholar who has a genius for philology, pronounced by the French. Whether, and who is prepared to make a life De Monts had obtained the name of his work of the study and elucidation of American domain from those who had the original languages of North Amerrecently visited the coast and had caught ica. The laurels in this field are still its found from the natives, or whether to be gathered. he had taken it from this ancient map, we must remain uninformed. Several writers have ventured to interpret the field near the mouth of South River.

156 The islands in Boston Bay. 157 This attempt to land was in Marsh-

in feveral places. While in the act of going there, our barque grounded on a rock, where we were in great danger, for, if we had not speedily got it off, it would have overturned in the fea, finee the tide was falling all around, and there were five or fix fathoms of water. But God preferved rus, and we anchored near the above-named cape, when there come to us fifteen or fixteen canoes of favages. In some of them there were fifteen or fixteen, who began to manifest great figns of joy, and made various harangues, which we could not in the least understand. Sieur de Monts sent three or sour men on fhore in our canoe, not only to get water, but to fee their chief, whose name was Honabetha. The latter had a number of knives and other trifles, which Sieur de Monts gave him, when he came alongfide to fee us, together with fome of his companions, who were prefent both along the shore and in their canoes. We received the chief very cordially, and made him welcome; who, after remaining fome time, went back. Those whom we had fent to them brought us fome little fquashes as big as the fift, which we ate as a falad, like cucumbers, and which we found very good. They brought also some purssane, 158 which grows in large quantities among the Indian corn, and of which they make no more account than of weeds. We faw here a great many little houses, scattered over the fields where they plant their Indian corn.

There

league, and anchored at Brant Point, with no more interest now than in 1605. which they named the Cape of St. It is a tropical plant, and was intro-Louis.

ftill grows vigorously among the Indian plants.

Not fucceeding, they failed forward a corn in New England, and is regarded duced by the Indians probably by acci-158 This purssane, Portulaca oleracea, dent with the seeds of tobacco or other

There is, moreover, in this bay a very broad river, which we named River du Guast. 159 It stretches, as it seemed to me. towards the Iroquois, a nation in open warfare with the Montagnais, who live on the great river St. Lawrence.

CHAPTER VIII.

CONTINUATION OF THE DISCOVERIES ALONG THE COAST OF THE ALMOU-CHIQUOIS, AND WHAT WE OBSERVED IN DETAIL.



HE next day we doubled Cap St. Louis, 160 fo named by Sieur de Monts, a land rather low, and in latitude 42° 45′.161 The fame day we failed two leagues along a fandy coast, as we paffed along which we faw a great many cabins

and gardens. The wind being contrary, we entered a little

Champlain feems to be reminded that he had omitted to mention the river of which he had learned, and had probably feen in the bay. This was Charles River. From the western side of Noddle's Island, or East Boston, where they were probably at anchor, it appeared at its confluence with the Mystic River to come from the west, or the country of the Iroquois. By reference to Champlain's large map of 1612, this river will be clearly identified as Charles River, in connection with Boston Bay and its numerous islands. On that map it is reprefented as a long river flowing from the west. This description of the river by Champlain was probably from perfonal observation. Had he obtained his information from the Indians, they would not have told him that it was broad or that it came from the west, for fuch are not the facts; but they would

159 Here at the end of the chapter have represented to him that it was fmall, winding in its course, and that it came from the fouth. We infer, therefore, that he not only faw it himself. but probably from the deck of the little French barque, as it was riding at anchor in our harbor near East Boston. where Charles River, augmented by the tide, flows into the harbor from the west, in a strong, broad, deep current. They named it in honor of Pierre du Guaft, Sieur de Monts, the commander of this expedition. Champlain writes the name "du Gas;" De Laet has "de Gua;" while Charlevoix writes "du Guaft." This latter orthography generally prevails.

160 It will be observed that, after doubling this cape, they failed two leagues, and then entered Plymouth Harbor, and confequently this cape must have been what is now known as Brant Point.

161 The latitude is 42° 5'.

bay to await a time favorable for proceeding. There came to us two or three canoes, which had just been fishing for cod and other fish, which are found there in large numbers. These they catch with hooks made of a piece of wood, to which they attach a bone in the shape of a spear, and fasten it very fecurely. The whole has a fang-shape, and the line attached to it is made out of the bark of a tree. They gave me one of their hooks, which I took as a curiofity. In it the bone was fastened on by hemp, like that in France, as it feemed to me, and they told me that they gathered this plant without being obliged to cultivate it; and indicated that it grew to the height of four or five feet. 162 This canoe went back on shore to give notice to their fellow inhabitants, who caused columns of smoke to arise on our account. We saw eighteen or twenty favages, who came to the shore and began to dance. Our canoe landed in order to give them some bagatelles, at which they were greatly pleased. Some of them came to us and begged us to go to their river. We weighed anchor to do fo, but were unable to enter on account of the fmall amount of water, it being low tide, and were accordingly obliged to anchor at the mouth. I went ashore, where I faw many others, who received us very cordially. I made also an examination of the river, but saw only an arm of water extending a short distance inland, where the land is

162 This was plainly our Indian hemp, Academy, Vol. I. p. 424. It is the Afclepias incarnata. "The fibres of Swamp Milkweed of Gray, and grows in the bark are strong, and capable of being wet grounds. One variety is common wrought into a fine soft thread; but it in New England. The Pilgrims found is very difficult to separate the bark from at Plymouth "an excellent strong kind the stalk. It is said to have been used of Flaxe and Hempe."—Vide Mourt's by the Indians for bow-strings."—Vide Relation, Dexter's ed., p. 62.

Cutler in Memoirs of the American

only in part cleared up. Running into this is merely a brook not deep enough for boats except at full tide. The circuit of the bay is about a league. On one fide of the entrance to this bay there is a point which is almost an island, covered with wood, principally pines, and adjoins fand-banks, which are very extensive. On the other fide, the land is high. There are two islets in this bay, which are not seen until one has entered, and around which it is almost entirely dry at low tide. This place is very conspicuous from the sea, for the coast is very low, excepting the cape at the entrance to the bay. We named it the Port du Cap St. Louis, distant

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

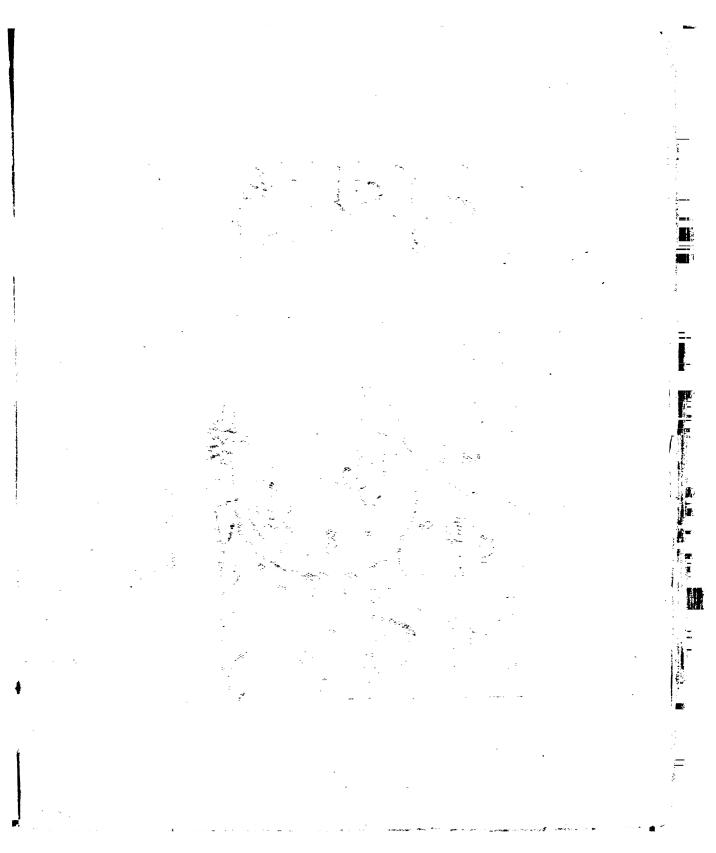
PORT ST. LOUIS.

The figures indicate fathoms of water.

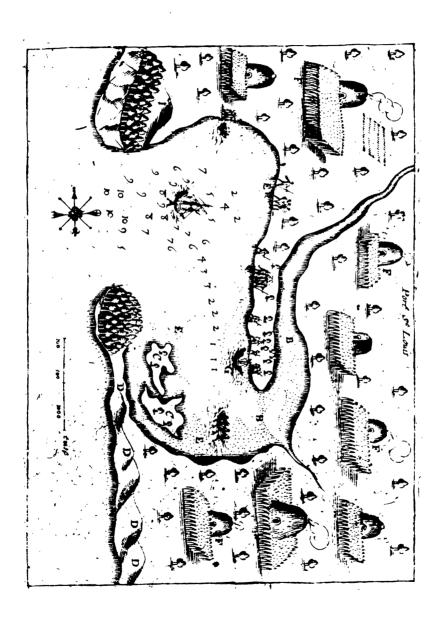
A. Indicates the place where veffels lie. B. The channel. C. Two iflands.¹ D. Sandy downs.² E. Shoals. F. Cabins where the favages till the ground. G. Place where we beached our barque. H. Land having the appearance of an ifland, covered with wood and adjoining the fandy downs.³ I. A high promontory which may be feen four or five leagues at fea.⁴

Notes. (1) Clark's Island is now the fole representative of the two figured by Champlain in 1605. The action of the waves has either united the two, or swept one of them away. It was named after Clark, the master's mate of the "May Flower," who was the first to step on shore, when the party of Pilgrims, sent out from Cape Cod Harbor to select a habitation, landed on this island, and passed the night of the 9th of December, O.S. 1620. Vide Morton's Memorial, 1669, Plymouth Ed. 1826. p. 35: Young's Chronicles, p. 160; Bradford's His. Plym. Plantation. p. 87. This delineation removes all doubt as to the missing island in Plymouth Harbor, and shows the incorrectness of the theory as to its being Saquish Head, suggested in a note in Young's Chronicles, p. 64. Vide also Mourt's Relation. Dexter's ed., note 197. (2) Saquish Neck. (3) Saquish Head, which seems to have been somewhat changed since the time of Champlain. Compare Coast Survey Chart of Plymouth Harbor, 1857. (4) Manomet Bluff.

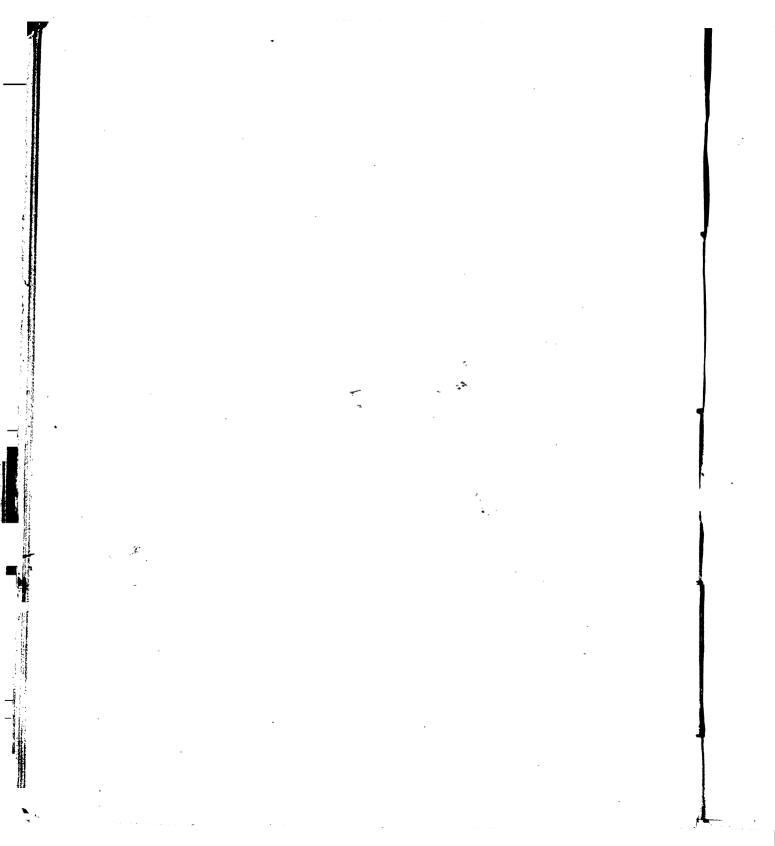
¹⁶⁸ Port du Cap St. Louis. From the plain, the map in his edition of 1613, drawing of this Harbor left by Chamand also that of the edition of 1632, it



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two leagues from the above cape, and ten from the Island Cape. It is in about the fame latitude as Cap St. Louis.

On the 19th of the month, we fet out from this place. Coasting along in a southerly direction, we failed sour or five leagues, and passed near a rock on a level with the surface of the water. As we continued our course, we saw some land which feemed to us to be iflands, but as we came nearer we found it to be the main land, lying to the north-north-west of us, and that it was the cape of a large bay, 164 containing more than eighteen or nineteen leagues in circuit, into which we had run fo far that we had to wear off on the other tack in order to double the cape which we had feen. The latter we named Cap Blanc, 165 fince it contained fands and downs

commonly known as the Pilgrims. The Indian name of the harbor, according to Captain John Smith, who visited it in 1614, was Accomack. He gave it, by direction of Prince Charles, the name of Plymouth. More recent investigations point to this harbor as the one visited by Martin Pring in 1603. — Vide Paper by the Rev Benj. F. De Costa, before the New England His. Gen. Society, Nov. 7, 1877, New England His. and Gen. Register, Vol. XXXII. p. 79.

The interview of the French with and friendly on both fides. The English visits were interrupted by more or called C. de arenas. On the map of less hostility. "When Pring was about Nic. Vallard de Dieppe of 1543, it is ready to leave, the Indians became hof- called C. de Croix. tile and fet the woods on fire, and he

is plain that the "Port du Cap St. faw it burn 'for a mile space.'" — De Louis" is Plymouth Harbor, where Costa. A skirmish of some seriousness anchored the "Mayflower" a little more occurred with Smith's party. "After than fifteen years later than this, much kindnesse vpon a small occasion, freighted with the first permanent English colony established in New England, those : though some were hurt, and some wee fought also with fortie or fiftie of flaine, yet within an hour after they became friends."—Smith's New England, Boston, ed. 1865, p. 45.

164 Cape Cod Bay.
165 They named it "le Cap Blanc,"
the White Cape from its white appearance, while Bartholomew Gosnold, three years before, had named it Cape Cod from the multitude of codfish near its fhores. Captain John Smith called it Cape James. All the early navigators who paffed along our Atlantic coaft feem to have feen the headland of Cape Cod. It is well defined on Juan de la Cosa's the natives was brief, but courteous map of 1500, although no name is given to it. On Ribero's map of 1529 it is called C. de arenas. On the map of

which had a white appearance. A favorable wind was of great affiftance to us here, for otherwife we should have been in danger of being driven upon the coast. This bay is very fafe, provided the land be not approached nearer than a good league, there being no islands nor rocks except that just mentioned, which is near a river that extends fome distance inland, which we named St. Suzanne du Cap Blanc, 166 whence across to Cap St. Louis the distance is ten leagues. Cap Blanc is a point of fand, which bends around towards the fouth fome fix leagues. This coast is rather high, and confifts of fand, which is very confpicuous as one comes from the sea. At a distance of some fifteen or eighteen leagues from land, the depth of the water is thirty, forty, and fifty fathoms, but only ten on nearing the shore, which is unobstructed. There is a large extent of open country along the fhore before reaching the woods, which are very attractive and beautiful. We anchored off the coast, and saw some favages, towards whom four of our company proceeded. Making their way upon a fand-bank, they observed something like a bay, and cabins bordering it on all fides. When they were about a league and a half from us, there came to them a favage dancing all over, as they expressed it. He had come

"rock on a level with the furface of the bor or Herring River, which flows into water," and that they faw lying northit, was the river which they named St. north-west of them Cap Blanc, that is, Cape Cod; he now fays that the "rock" "rock on a level with the water" was

166 Wellfleet Harbor. It may be ob- leagues. Now, as the distance across ferved that a little farther back Cham- to Brant Point, or Cap St. Louis, from plain fays that, having failed along in a Wellfleet Harbor, is ten leagues, and as foutherly direction four or five leagues, Cap Blanc or Cape Cod is north-norththey were at a place where there was a west of it, it is plain that Wellsleet Haris near a river, which they named St. one of the feveral to be found near the Suzanne du Cap Blanc, and that from entrance of Wellfleet Bay. It may have it to Cap St. Louis the distance is ten been the noted Bay Rock or Blue Rock.

down from the high shore, but turned about shortly after to inform his fellow inhabitants of our arrival.

The next day, the 20th of the month, we went to the place which our men had feen, and which we found a very dangerous harbor in confequence of the fhoals and banks, where we faw breakers in all directions. It was almost low tide when we entered, and there were only four feet of water in the northern paffage; at high tide, there are two fathoms. After we had entered, we found the place very spacious, being perhaps three or four leagues in circuit, entirely furrounded by little houses, around each one of which there was as much land as the occupant needed for his support. A small river enters here, which is very pretty, and in which at low tide there are fome three and a half feet of water. There are also two or three brooks bordered by meadows. It would be a very fine place, if the harbor were good. I took the altitude, and found the latitude 42°, and the deflection of the magnetic needle 18° 40'. Many favages, men and women, vifited us, and ran up on all fides dancing. We named this place Port de Mallebarre.167

The next day, the 21st of the month, Sieur de Monts determined to go and fee their habitation. Nine or ten of us accompanied him with our arms; the rest remained to guard the barque. We went about a league along the coast. Before reaching their cabins, we entered a field planted with

has receded a mile or more towards the the heel of the Cape.

167 Port de Mallebarre, Nauset Har-bor, in latitude 41° 48'. By comparing its interior channel, and the whole form Champlain's map of the harbor, it will of the bay. The name itself has drifted be seen that important changes have away with the sands, and feelly clings taken place since 1605. The entrance to the extremity of Monomov Point at Indian corn in the manner before described. The corn was in flower, and five and a half feet high. There was some less advanced, which they plant later. We saw many Brazilian beans, and many squashes of various sizes, very good for eating; some tobacco, and roots which they cultivate, the latter having the taste of an artichoke. The woods are filled with oaks, nut-trees, and beautiful cypresses, which are of a reddish color and have a very pleasant odor. There were also several fields entirely uncultivated, the land being allowed to remain

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

MALLEBARRE.

The figures indicate fathoms of water.

A. The two entrances to the harbor. B. Sandy downs where the favages killed a failor belonging to the barque of Sieur de Monts. C. Places in the harbor where the barque of Sieur de Monts was. D. Spring on the shore of the harbor. E. A river flowing into the harbor. F. A brook. G. A small river where quantities of fish are caught. H. Sandy downs with low shrubs and many vines. I. Island at the point of the downs. L. Houses and dwelling-places of the savages that till the land. M. Shoals and sand-banks at the entrance and inside of the harbor. O. Sandy downs. P. Sea-coast. q. Barque of Sieur de Poutrincourt, when he visited the place two years after Sieur de Monts. R. Landing of the party of Sieur de Poutrincourt.

Notes. A comparison of this map with the Coast Survey Charts will show very great changes in this harbor since the days of Champlain. Not only has the mouth of the bay receded towards the south, but this recession appears to have left entirely dry much of the area which was flooded in 1605. Under reference q, on the above map, it is intimated that De Poutrincourt's visit was two years after that of De Monts. It was more than one, and was the second year after, but not, strictly speaking, "two years after."

¹⁶⁸ Not strictly a cypress, but rather a American origin; and consequently it juniper, the Savin, or red cedar, Junicould not be truly characterized by any perus Virginiana, a tree of exclusively name then known to Champlain.

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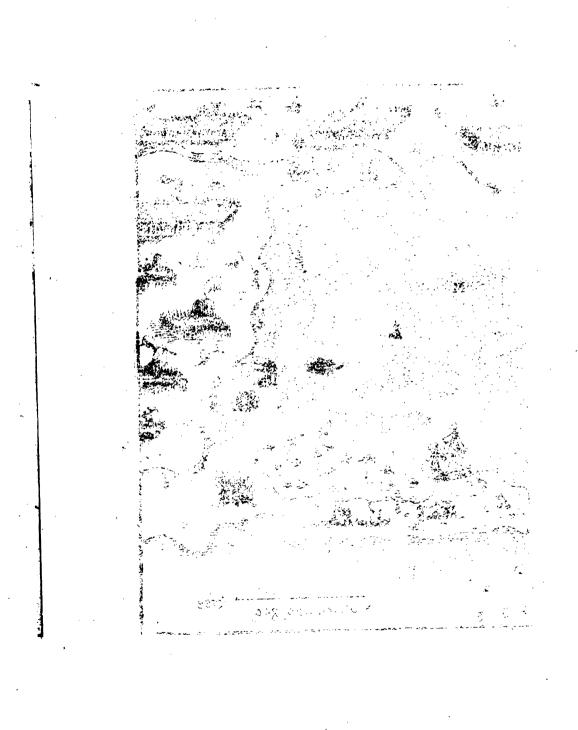
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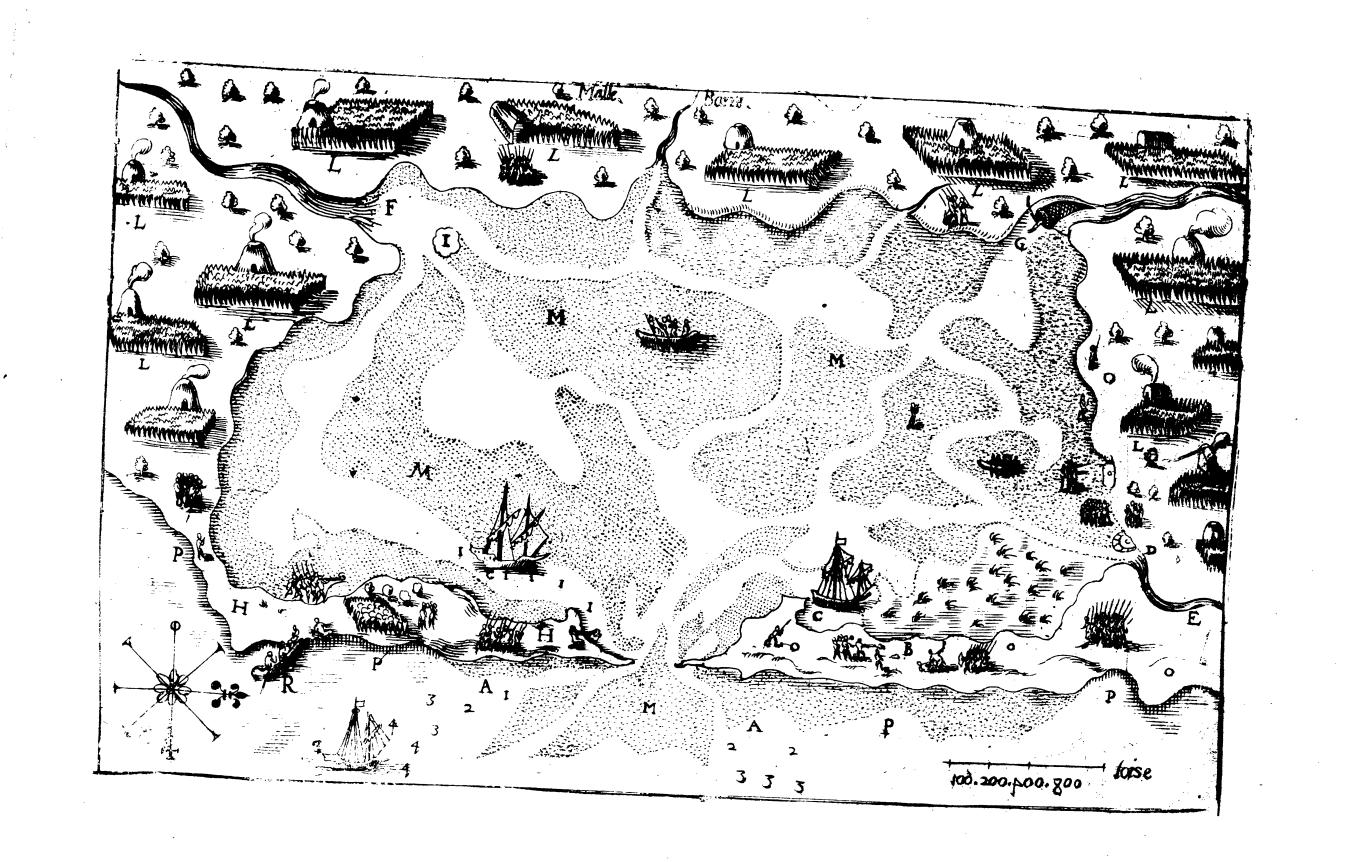
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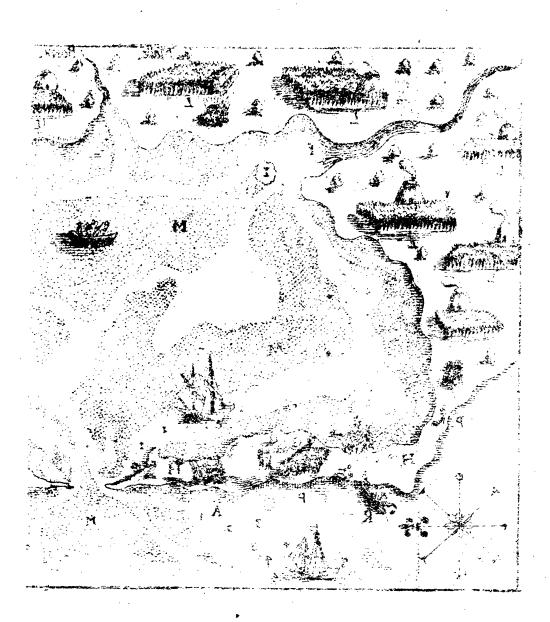
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remain fallow. When they wish to plant it, they set fire to the weeds, and then work it over with their wooden spades. Their cabins are round, and covered with heavy thatch made of reeds. In the roof there is an opening of about a foot and a half, whence the fmoke from the fire passes out. We asked them if they had their permanent abode in this place, and whether there was much fnow. But we were unable to afcertain this fully from them, not understanding their language, although they made an attempt to inform us by figns, by taking fome fand in their hands, spreading it out over the ground, and indicating that it was of the color of our collars, and that it reached the depth of a foot. Others made figns that there was lefs, and gave us to understand also that the harbor never froze; but we were unable to ascertain whether the fnow lasted long. I conclude, however, that this region is of moderate temperature, and the winter not fevere. While we were there, there was a north-east storm, which lasted four days; the sky being so overcast that the sun hardly shone at all. It was very cold, and we were obliged to put on our great-coats, which we had entirely left off. Yet I think the cold was accidental, as it is often experienced elfewhere out of feafon.

On the 23d of July, four or five feamen having gone on shore with some kettles to get fresh water, which was to be found in one of the sand-banks a short distance from our barque, some of the savages, coveting them, watched the time when our men went to the spring, and then seized one out of the hands of a sailor, who was the first to dip, and who had no weapons. One of his companions, starting to run after him, soon returned, as he could not catch him, since he ran much

much faster than himself. The other savages, of whom there were a large number, feeing our failors running to our barque, and at the same time shouting to us to fire at them, took to flight. At the time there were some of them in our barque, who threw themselves into the sea, only one of whom we Those on the land who had taken to were able to feize. flight, feeing them fwimming, returned straight to the failor from whom they had taken away the kettle, hurled feveral arrows at him from behind, and brought him down. Seeing this, they ran at once to him, and despatched him with their knives. Meanwhile, hafte was made to go on fhore, and muskets were fired from our barque: mine, bursting in my hands, came near killing me. The favages, hearing this discharge of fire-arms, took to flight, and with redoubled fpeed when they faw that we had landed, for they were afraid when they faw us running after them. There was no likelihood of our catching them, for they are as fwift as horses. We brought in the murdered man, and he was buried fome hours later. Meanwhile, we kept the prisoner bound by the feet and hands on board of our barque, fearing that he might escape. But Sieur de Monts resolved to let him go, being perfuaded that he was not to blame, and that he had no previous knowledge of what had transpired, as also those who, at the time, were in and about our barque. Some hours later there came fome favages to us, to excuse themselves, indicating by figns and demonstrations that it was not they who had committed this malicious act, but others farther off in the interior. We did not wish to harm them, although it was in our power to avenge ourselves.

All these savages from the Island Cape wear neither robes

nor furs, except very rarely: moreover, their robes are made of graffes and hemp, fcarcely covering the body, and coming down only to their thighs. They have only the fexual parts concealed with a small piece of leather; so likewise the women, with whom it comes down a little lower behind than with the men, all the rest of the body being naked. Whenever the women came to fee us, they wore robes which were open in front. The men cut off the hair on the top of the head like those at the river Chouacoet. I faw, among other things, a girl with her hair very neatly dreffed, with a skin colored red, and bordered on the upper part with little shell-A part of her hair hung down behind, the rest being braided in various ways. These people paint the face red, black, and yellow. They have fcarcely any beard, and tear it out as fast as it grows. Their bodies are well-proportioned. I cannot tell what government they have, but I think that in this respect they resemble their neighbors, who have none at all. They know not how to worship or pray; yet, like the other favages, they have fome fuperflitions, which I shall describe in their place. As for weapons, they have only pikes, clubs, bows and arrows. It would feem from their appearance that they have a good disposition, better than those of the north, but they are all in fact of no great worth. Even a flight intercourse with them gives you at once a knowledge of them. They are great thieves and, if they cannot lay hold of any thing with their hands, they try to do fo with their feet, as we have oftentimes learned by experience. I am of opinion that, if they had any thing to exchange with us, they would not give themselves to thieving. They bartered away to us their bows, arrows, and quiv-

ers, for pins and buttons; and if they had had any thing else better they would have done the same with it. It is necessary to be on one's guard against this people, and live in a flate of diffrust of them, yet without letting them perceive it. They gave us a large quantity of tobacco, which they dry and then reduce to powder.¹⁶⁹ When they eat Indian corn, they boil it in earthen pots, which they make in a way different from ours.¹⁷⁰ They bray it also in wooden mortars and reduce it to flour, of which they then make cakes, like the Indians of Peru.

In this place and along the whole coast from Quinibequy, there are a great many figuenocs, 171 which is a fish with a fhell

here for fmoking was probably not different from that of the Indian tribes in Canada. Among the Huron antiquities in the Museum at the University Laval are pipes which were found already filled with tobacco, fo prepared as to resemble our fine-cut tobacco. - Vide Laverdière in loco.

170 The following description of the Indian pottery, and the method of its manufacture by their women, as quoted by Laverdière from Sagard's History of Canada, who wrote in 1636, will be interesting to the antiquary, and will illustrate what Champlain means by "a way different from ours: "-

"They are skilful in making good earthen pots, which they harden very well on the hearth, and which are fo strong that they do not, like our own, break over the fire when having no water in them. But they cannot fustain dampness nor cold water so long as our own, fince they become brittle and break at the least shock given them; otherwise they last very well. The savages make

169 The method of preparing tobacco kind, which they clean and knead well in their hands, mixing with it, on what principle I know not, a small quantity of grease. Then making the mass into the shape of a ball, they make an indentation in the middle of it with the fift, which they make continually larger by ftriking repeatedly on the outfide with a little wooden paddle as much as is neceffary to complete it. These vessels are of different fizes, without feet or handles, completely round like a ball, excepting the mouth, which projects a little."

171 This crustacean, Limulus polyphemus, is still seen on the strands of New England. They are found in great abundance in more fouthern waters: on the shores of Long Island and New Jerfey, they are collected in boat-loads and made useful for fertilizing purposes. Champlain has left a drawing of it on his large map. It is vulgarly known as the king-crab, or horfe-foot; to the latter it bears a striking similarity. This very accurate description of Champlain was copied by De Laet into his elabothem by taking some earth of the right rate work "Novvs Orbis," published

shell on its back like the tortoife, yet different, there being in the middle a row of little prickles, of the color of a dead leaf, like the rest of the fish. At the end of this shell, there is another still smaller, bordered by very sharp points. The length of the tail-varies according to their fize. With the end of it, these people point their arrows, and it contains also a row of prickles like the large shell in which are the eyes. There are eight fmall feet like those of the crab, and two behind longer and flatter, which they use in swimming. There are also in front two other very small ones with which they eat. When walking, all the feet are concealed excepting the two hindermost, which are slightly visible. Under the fmall shell there are membranes which swell up, and beat like the throat of a frog, and rest upon each other like the folds of a waiftcoat. The largest specimen of this fish that I saw was a foot broad, and a foot and a half long.

We faw also a fea-bird 172 with a black beak, the upper part flightly aquiline, four inches long and in the form of a lancet; namely, the lower part reprefenting the handle and the upper the blade, which is thin, sharp on both sides, and shorter by

liar to our Atlantic waters, and naturally

Europeans, who had not feen it before.

172 The Black Skimmer or Cut-water, Rhynchops nigra. It appears to be dif-American Birds, Boston, 1872, p. 324. tinct from but closely related to, the Whether Champlain faw this bird as Terns. This bird is here described with a "ftray" on the shores of Cape Cod, or general accuracy. According to Dr. whether it has since ceased to come in South Atlantic and Gulf States, where it is very abundant: it is frequent in the thologists. Specimens may be seen in

in 1633, accompanied by an excellent exceedingly long; they fly in close flocks, wood-engraving. This species is pecu- moving simultaneously. They seem to feed as they skim low over the water, at that time attracted the attention of the under-mandible grazing or cutting the furface, and thus taking in their food. - Vide Coues's Key to North

Coues, it belongs more particularly to the large numbers as far north as formerly, offers an interesting inquiry for the orni-Middle States, and only occasionally the Museum of the Boston Society of seen in New England. The wings are Natural History. a third than the other, which circumstance is a matter of aftonishment to many persons, who cannot comprehend how it is possible for this bird to eat with such a beak. It is of the fize of a pigeon, the wings being very long in proportion to the body, the tail short, as also the legs, which are red; the feet being small and flat. The plumage on the upper part is gray-brown, and on the under part pure white. They go always in flocks along the fea-shore, like the pigeons with us.

The favages, along all these coasts where we have been, fay that other birds, which are very large, come along when their corn is ripe. They imitated for us their cry, which refembles that of the turkey. They showed us their feathers in several places, with which they feather their arrows, and which they put on their heads for decoration; and also a kind of hair which they have under the throat like those we have in France, and they fay that a red crest falls over upon the beak. According to their description, they are as large as a buftard, which is a kind of goofe, having the neck longer and twice as large as those with us. All these indications led us to conclude that they were turkeys.¹⁷³ We should have been

his conclusion. The wild Turkey, Meleagris gallopavo, was not uncommon in New England at that period. Wood and Josselyn and Higginson, all speak of

it fully: forty, threefcore and a hundred of a flocke; fometimes more, and fometimes leffe; their feeding is Acornes, Hawes, and Berries; fome of them get a haunt to frequent our English corne: In winter, when the fnow covers the ground,

¹⁷⁸ Champlain was clearly correct in tides. Such as love Turkie hunting, most follow it in winter after a new-falne Snow, when hee may followe them by their tracts; fome haue killed ten or a dozen in half a day; if they can be found towards an evening and watched "Of these, sometimes there will be where they peirch, if one come about ten or eleven of the clock, he may shoote as often as he will, they will fit, unlesse they be slenderly wounded. These Turkies remaine all the yeare long, the price of a good Turkey cocke is foure shillings; and he is well worth it, for he may be they refort to the Sea shore to look for in weight forty pound: a Hen, two Shrimps, and such smal Fishes at low shillings." — Wood's New England Prospect,

very glad to fee fome of these birds, as well as their feathers, for the fake of greater certainty. Before feeing their feathers, and the little bunch of hair which they have under the throat, and hearing their cry imitated, I should have thought that they were certain birds like turkeys, which are found in some places in Peru, along the fea-shore, eating carrion and other dead things like crows. But these are not so large; nor do they have fo long a bill, or a cry like that of real turkeys; nor are they good to eat like those which the Indians fay come in flocks in fummer, and at the beginning of winter go away to warmer countries, their natural dwelling-place.

CHAPTER IX.

ton, p. 32.
"The Turkie, who is blacker than ours; I have heard feveral credible perfons affirm, they have seen Turkie Cocks that have weighed forty, yea fixty pound; but out of my personal experimental knowledge I can affure you, that I haue eaten my share of a *Turkie Cock*. that when he was pull'd and garbidg'd, weighed thirty [9] pound; and I haue also seen threescore broods of young *Turkies* on the side of a marth, sunning themselves in a morning betimes, but this was thirty years fince, the English and the Indians having now destroyed the breed, fo that 'tis very rare to meet with a wild Turkie in the Woods: But fome of the English bring up great store of the wild kind, which remain about their Houses as tame as ours in Eng-Tuckerman's ed., pp. 41, 42.

Turkies often killed in the Woods, 1872, pp. 231, 232.

Profpect, 1634, Prince Society ed., Bof- farre greater then our English Turkies, and exceeding fat, fweet, and fleshy, for here they have aboundance of feeding all the yeere long, as Strawberriees, in Summer at places are full of them and all manner of Berries and Fruits." -New England Plantation, by Francis Higginson, London, 1630. Vide also Bradford's Hist. Plym. Plantation, 1646, Deane's ed., Boston, 1856. p. 105.

It appears to be the opinion among recent ornithologists that the species of turkey, thus early found in New England, was the Meleagris Americana, long fince extirpated, and not identical with our domesticated bird. Our domestic turkey is supposed to have originated in the West Indies or in Mexico, and to have been transplanted as tamed to other parts of this continent, and to Europe, and named by Linnæus Meland."—New England's Rarities. by leagris gallopavo.—Vide Report on the John Josselyn, Gent., London, 1672, Zoölogy of Pacific Railroad Routes. by Baird, Washington, 1858, Vol. IX. Part "Here are likewise abundance of II. pp. 613-618; Coues's Key, Boston,

CHAPTER IX.

RETURN FROM THE DISCOVERIES ALONG THE COAST OF THE ALMOUCHIOUOIS.



E had fpent more than five weeks in going over three degrees of latitude, and our voyage was limited to fix, fince we had not taken provisions for a longer time. In confequence of fogs and ftorms, we had not been able to go farther than

Mallebarre, where we waited feveral days for fair weather, in order to fail. Finding ourselves accordingly pressed by the scantiness of provisions, Sieur de Monts determined to return to the Island of St. Croix, in order to find another place more favorable for our fettlement, as we had not been able to do on any of the coasts which we had explored on this voyage.

Accordingly, on the 25th of July, we fet out from this harbor, in order to make observations elsewhere. In going out, we came near being loft on the bar at the entrance, from the mistake of our pilots, Cramolet and Champdoré, masters of the barque, who had imperfectly marked out the entrance of the channel on the fouthern fide, where we were to go. Having escaped this danger, we headed north-east 174 for fix leagues, until we reached Cap Blanc, failing on from there

is about 38' east of Island Cape, or Cape east, as he erroneously states.

17* Champlain is in error as to the Anne, and about 16' east of the western longitude of Mallebarre, or Nauset har-point of Cap Blanc, or Cape Cod; and, bor, from which they took their depart- to reach their destination, they must ure on the 25th of July, 1605. This port have failed north-west, and not north-

to Island Cape, a distance of fifteen leagues, with the same wind. Then we headed east-north-east fixteen leagues, as far as Choüacoet, where we faw the favage chief, Marchin, 175 whom we had expected to fee at the Lake Quinibequy. He had the reputation of being one of the valiant ones of his people. He had a fine appearance: all his motions were dignified, favage as he was. Sieur de Monts gave him many prefents, with which he was greatly pleafed; and, in return, Marchin gave him a young Etechemin boy, whom he had captured in war, and whom we took away with us; and thus we fet out, mutually good friends. We headed north-east a quarter east for fifteen leagues, as far as Quinibequy, where we arrived on the 29th of the month, and where we were expecting to find a favage, named Safinou, of whom I fpoke before. Thinking that he would come, we waited fome time for him, in order to recover from him an Etechemin young man and girl, whom he was holding as prifoners. While waiting, there came to us a captain called Anassou, who trafficked a little in furs, and with whom we made an alliance. He told us that there was a ship, ten leagues off the harbor, which was engaged in fishing, and that those on her had killed five favages of this river, under cover of friendfhip. From his description of the men on the vessel, we concluded that they were English, and we named the island where they were La Nef; 176 for, at a distance, it had the appearance

175 They had failed to meet him at about twenty-five nautical miles east the lake in the Kennebec; namely, from the mouth of the Kennebec, a Merrymeeting Bay. - Vide antea, p. mile and a third long, with an elevation at its highest point of a hundred and The island which they thus named forty feet above the level of the sea, La Nef, the Ship, was Monhegan, and in latitude 43° 45′ 52″. Champlain's

appearance of a ship. Finding that the above-mentioned Safinou

plain's conjecture as to the nationality of the ship was correct. It was the "Archangel," commanded by the celebrated explorer, Captain George Weymouth, who under the patronage of the Earl of Southampton came to explore our Atlantic coast in the spring of 1605, for the purpole of felecting a fite for an English colony. He anchored near Monhegan on the 28th of May, N. S.; and, after spending nearly a month in reconnoitring the iflands and mainland in the vicinity, and capturing five of the natives, he took his departure for England on the 26th of June. On the 5th of July, just 9 days after Weymouth left the coast, De Monts and Champlain entered with their little barque the mouth of the Kennebec. They do not appear to have feen at that time any of the natives at or about the mouth of the river; and it is not unlikely that, on account of the feizure and, as they fupposed, the murder of their comrades by Weymouth, they had retired farther up the river for greater fafety. On the return, however, of the French from Cape Cod, on the 29th of July, Anassou gave them, as flated in the text, a friendly reception, and related the story of the feizure of his friends.

To prevent the interference of other nations, it was the policy of Weymouth and his patron not to disclose the locality of the region he had explored; and consequently Rosier, the narrator of the voyage. So skilfully withheld whatever might clearly identify the place, and couched his descriptions in such indefinite language, that there has been and is now a great diversity of opinion on the subject among local historians. It was the opinion of the Rev. Thomas Prince that Weymouth explored the Kennebec, or Sagadahoc, and with him coincide Mr. John McKeen and the

Rev. Dr. Ballard, of Brunswick. The Rev. Dr. Belknap, after fatisfactory examinations, decided that it was the Penobicot; and he is followed by Mr. William Willis, late President of the Maine Historical Society. Mr. George Prince, of Bath, has published an elaborate paper to prove that it was St. George's River; and Mr. David Cushman, of Warren, coincides in this view. Other writers, not entering into the discussion at length, accept one or another of the theories above mentioned. It does not fall within the purview of our present purpose to enter upon the discussion of this subject. But the statement in the text, not referred to by any of the above-mentioned writers. "that those on her had killed five favages of this river," que ceux de dedans auoient tué cinq sauages d'icelle riu-ière, can hardly fail to have weight in the decision of this interesting question.

The chief Anassou reported that they were "killed," a natural inference under the circumstances; but in fact they were carefully concealed in the hold of the ship, and three of them, having been transported to England and introduced into his family, imparted much important information to Sir Ferdinando Gorges, whose diftinguished career was afterward fo intimately connected with the progress of American colonization. For the discussion touching the river explored by Weymouth, vide Prince's Annals, 1736, in loco; Belknap's American Biography, 1794, Vol. II., art. Weymouth; Remarks on the Voyage of George Waymouth, by John McKeen, Col. Me. His. Society, Vol. V. p. 309; Comments on Waymouth's Voyage, by William Willis, idem, p. 344; Voyage of Captain George Weymouth, by George Prince, Col. Me. His. Soc., Vol. VI. p. 293; Weymouth's Voyage,

Safinou did not come, we headed east-fouth-east, 1763 for twenty leagues, to Isle Haute, where we anchored for the night.

On the next day, the 1st of August, we sailed east some twenty leagues to Cap Corneille, 177 where we fpent the On the 2d of the month, we failed north-east feven leagues to the mouth of the river St. Croix, on the western shore. Having anchored between the two first islands, 178 Sieur de Monts embarked in a canoe, at a distance of fix leagues from the fettlement of St. Croix, where we arrived the next day with our barque. We found there Sieur des Antons of St. Malo, who had come in one of the veffels of Sieur de Monts, to bring provisions and also other fupplies for those who were to winter in this country.

CHAPTER X.

Memorial Volume of the Popham Cele-

bration, Portland, 1863, p. 301.

1761-2 We headed east south-east. It is possible that, on leaving the mouth of the Kennebec, they failed for a short distance to the fouth-east; but the general course was to the north-east.

177 Cap Corneille, or Crow Cape, was apparently the point of land advancing out between Machias and Little Ma-

by David Cushman, idem, p. 309; chias Bays, including perhaps Cross George Weymouth and the Kennebec, Island. De Monts and his party probby the Rev. Edward Ballard, D.D., ably anchored and passed the night in ably anchored and passed the night in Machias Bay. The position of Cap Corneille may be satisfactorily fixed by its distance and direction from the Grand Manan, as seen on Champlain's map of 1612, to which the reader is referred.

178 This anchorage was between Campobello and Moofe Island, on which is fituated the town of Eastport.

CHAPTER X.

THE DWELLING-PLACE ON THE ISLAND OF ST. CROIX TRANSFERRED TO PORT ROYAL, AND THE REASON WHY.



IEUR DE MONTS determined to change his location, and make another fettlement, in order to avoid the fevere cold and the bad winter which we had had in the Island of St. Croix. As we had not, up to that time, found any

fuitable harbor, and, in view of the short time we had for building houses in which to establish ourselves, we sitted out two barques, and loaded them with the frame-work taken from the houses of St. Croix, in order to transport it to Port Royal, twenty-five leagues distant, where we thought the climate was much more temperate and agreeable. Pont Gravé and I set out for that place; and, having arrived, we looked for a site savorable for our residence, under shelter from the north-west wind, which we dreaded, having been very much harassed by it.

After fearching carefully in all directions, we found no place more fuitable and better fituated than one flightly elevated, about which there are fome marshes and good springs of water. This place is opposite the island at the mouth of the river Équille. To the north of us about

179 In the original, Champlain has Lefcarbot fays the "river was named written the name of this river in this L'Equille because the first fish taken particular instance Guille, probably an abbreviation for Anguille, the French note 57.

a league, there is a range of mountains, 180 extending nearly ten leagues in a north-east and south-west direction. The whole country is filled with thick forests, as I mentioned above, except at a point a league and a half up the river, where there are some oaks, although scattering, and many wild vines, which one could easily remove and put the soil under cultivation, notwithstanding it is light and sandy. We had almost resolved to build there; but the consideration that we should have been too far up the harbor and river led us to change our mind.

Recognizing accordingly the fite of our habitation as a good one, we began to clear up the ground, which was full of trees, and to erect houses as soon as possible. Each one was bufy in this work. After every thing had been arranged, and the majority of the dwellings built, Sieur de Monts determined to return to France, in order to petition his Majesty to grant him all that might be necessary for his undertaking. He had defired to leave Sieur d'Orville to command in this place in his absence. But the climatic malady, mal de la terre, with which he was afflicted would not allow him to gratify the wish of Sieur de Monts. On this account, a conference was held with Pont Gravé on the fubject, to whom this charge was offered, which he was happy to accept; and he finished what little of the habitation remained to be built. I, at the fame time, hoping to have an opportunity to make some new explorations towards Florida, determined to flay there also, of which Sieur de Monts approved.

CHAPTER XI.

¹⁸⁰ The elevation of this range varies from fix hundred to feven hundred feet.

CHAPTER XI.

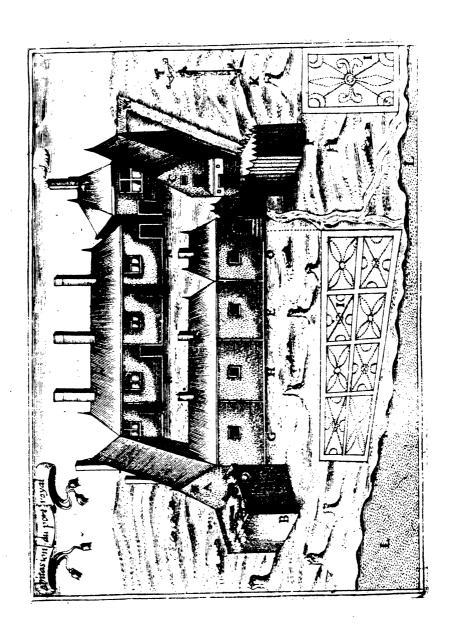
WHAT TOOK PLACE AFTER THE DEPARTURE OF SIEUR DE MONTS, UNTIL, NO TIDINGS OF WHAT HE HAD PROMISED BEING RECEIVED, WE DEPARTED FROM PORT ROYAL TO RETURN TO FRANCE.

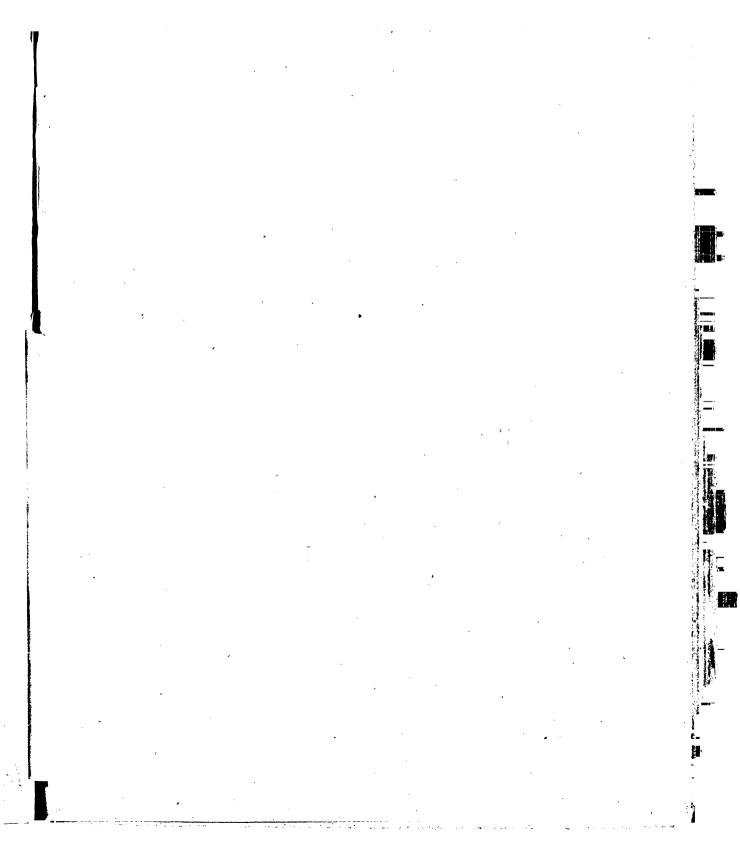


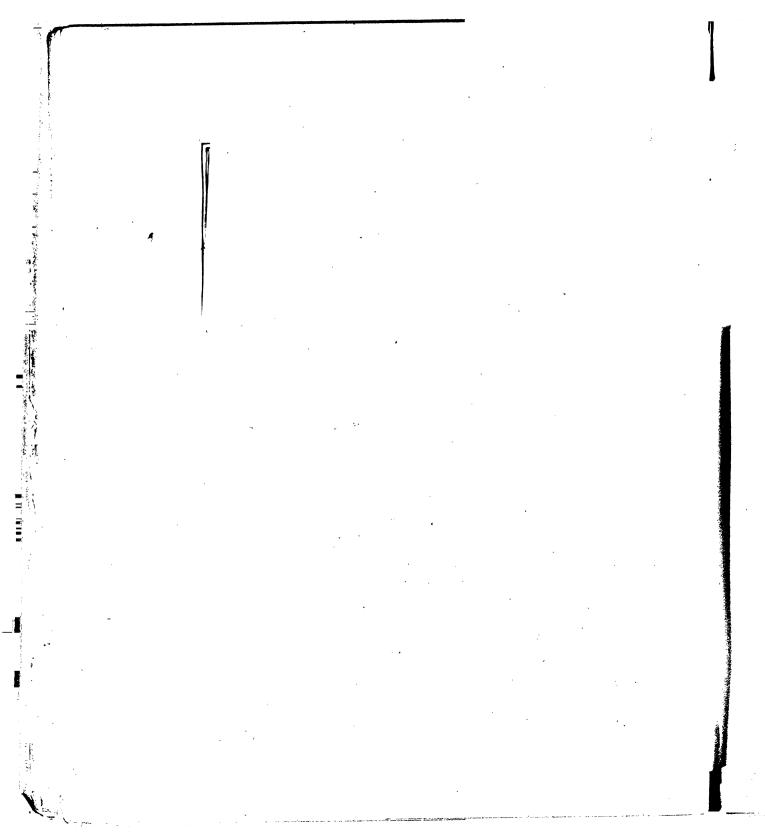
S foon as Sieur de Monts had departed, a portion of the forty or forty-five who remained began to make gardens. I, also, for the sake of occupying my time, made one, which was surrounded with ditches full of water, in which I placed

fome fine trout, and into which flowed three brooks of very fine running water, from which the greater part of our fettlement was fupplied. I made also a little fluice-way towards the shore, in order to draw off the water when I wished. This spot was entirely surrounded by meadows, where I constructed a summer-house, with some fine trees, as a resort for enjoying the fresh air. I made there, also, a little reservoir for holding salt-water sish, which we took out as we wanted them. I took especial pleasure in it, and planted there some seeds which turned out well. But much work had to be laid out in preparation. We resorted often to this place as a passime; and it seemed as if the little birds round about took pleasure in it, for they gathered there in large numbers, warbling and chirping so pleasantly that I think I never heard the like.

The plan of the fettlement was ten fathoms long and eight wide, making the distance round thirty-fix. On the eastern fide is a store-house, occupying the width of it, and a very fine







fine cellar from five to fix feet deep. On the northern fide are the quarters of Sieur de Monts, handfomely finished. About the back yard are the dwellings of the workmen. At a corner of the western fide is a platform, where four cannon were placed; and at the other corner, towards the east, is a palisade shaped like a platform, as can be seen from the accompanying illustration.

Some days after the buildings were completed, I went to the river St. John to find the favage named Secondon, the fame that conducted Prevert's party to the copper mine, which I had already gone in fearch of with Sieur de Monts, when we were at the Port of Mines, though without fuccefs. Having found him, I begged him to go there with us, which he

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

L'ABITASION DU PORT ROYAL

The figures indicate fathoms of water.

A. Dwelling of the artifans. B. Platform where the cannon were placed. C. The store-house. D. Dwelling of Sieur de Pont Gravé and Champlain. E. The blacksmith's shop. F. Palisade of pickets. G. The bakery. H. The kitchen. O. Small house where the equipment of our barques was stored. This Sieur de Poutrincourt afterwards had rebuilt, and Sieur Boulay dwelt there when Sieur du Pont Gravé returned to France. P. Gate to our habitation. Q. The Cemetery. R. The River.

Notes. The habitation of Port Royal was on the present site of the hamlet of Lower Granville in Nova Scotia. I. Points to the garden-plots. K. Takes the place of Q, which is wanting on the map, and marks the place of the cemetery, where may be seen the crucifix the death's-head, and cross-bones. L. Takes the place of R, which is wanting, to indicate the river. M. Indicates the moat on the north side of the dwelling. N. Probably indicates the dwelling of the gentlemen, De Monts and others.

¹⁸¹ Vide antea, pp. 25, 26.

he very readily confented to do, and proceeded to show it to us. We found there fome little pieces of copper of the thickness of a fou, and others still thicker imbedded in grayish and red rocks. The miner accompanying us, whose name was Master Jacques, a native of Sclavonia, a man very skilful in fearching for minerals, made the entire circuit of the hills to fee if he could find any gangue, 182 but without fuccefs. Yet he found, fome steps from where we had taken the pieces of copper before mentioned, fomething like a mine, which, however, was far from being one. He faid that, from the appearance of the foil, it might prove to be good, if it were worked; and that it was not probable that there could be pure copper on the furface of the earth, without there being a large quantity of it underneath. The truth is that, if the water did not cover the mines twice a day, and if they did not lie in fuch hard rocks, fomething might be expected from them.

After making this observation, we returned to our settlement, where we found some of our company sick with the mal de la terre, but not so seriously as at the Island of St. Croix; although, out of our number of forty-sive, twelve died, including the miner, and five were sick, who recovered the following spring. Our surgeon, named Des Champs, from Honsleur, skilful in his profession, opened some of the bodies, to see whether he might be more successful in discovering the cause of the maladies than our surgeons had been the year before. He sound the parts of the body affected in the same manner as those opened at the Island of St. Croix, but could discover no means of curing them, any more than the other surgeons.

 $^{^{182}}$ La gangue. This is the technical word for the matrix, or fubstance containing the ore of metals.

On the 20th of December, it began to fnow, and fome ice paffed along before our fettlement. The winter was not fo fharp as the year before, nor the fnow fo deep, or of fo long duration. Among other incidents, the wind was fo violent on the 20th of February, 1605,183 that it blew over a large number of trees, roots and all, and broke off many others. It was a remarkable fight. The rains were very frequent; which was the cause of the mild winter in comparison with the past one, although it is only twenty-five leagues from Port Royal to St. Croix.

On the first day of March, Pont Gravé ordered a barque of feventeen or eighteen tons to be fitted up, which was ready on the 15th, in order to go on a voyage of discovery along the coast of Florida.¹⁸⁴ With this view, we set out on the 16th following, but were obliged to put in at an island to the fouth of Manan, having gone that day eighteen leagues. We anchored in a fandy cove, exposed to the sea and the south wind. The latter increased, during the night, to such an impetuofity that we could not fland by our anchor, and were compelled, without choice, to go ashore, at the mercy of God and the waves. The latter were fo heavy and furious that while we were attaching the buoy to the anchor, fo as to cut the cable at the hawfe-hole, it did not give us time, but broke ftraightway of itself. The wind and the sea cast us as the wave receded upon a little rock, and we awaited only the

Manan and Wood Island, the latter 184 Florida, as then known, extended being fouth of Manan, and is plainly from the peninfula indefinitely to the the ifland referred to in the text. This cove is open to the fouth wind and the 185 Seal Cove, which makes up be- fea in a fform. Wood Island has a

¹⁸⁸ For 1605, read 1606. north.

tween the fouth-west end of the Grand sandy shore with occasional rocks.

moment to fee our barque break up, and to fave ourselves, if possible, upon its fragments. In these desperate straits, after we had received several waves, there came one so large and fortunate for us that it carried us over the rock, and threw us on to a little sandy beach, which insured us for this time from shipwreck.

The barque being on shore, we began at once to unload what there was in her, in order to ascertain where the damage was, which was not fo great as we expected. She was speedily repaired by the diligence of Champdoré, her master. Having been put in order, she was reloaded; and we waited for fair weather and until the fury of the fea should abate, which was not until the end of four days, namely, the 21st of March, when we fet out from this miferable place, and proceeded to Port aux Coquilles, 186 feven or eight leagues distant. The latter is at the mouth of the river St. Croix, where there was a large quantity of fnow. We flayed there until the 29th of the month, in consequence of the fogs and contrary winds, which are usual at this season, when Pont Gravé determined to put back to Port Royal, to fee in what condition our companions were, whom we had left there fick. Having arrived there, Pont Gravé was attacked with illness, which delayed us until the 8th of April.

On the 9th of the month he embarked, although still indisposed, from his desire to see the coast of Florida, and in the belief that a change of air would restore his health. The

¹⁸⁶ Port aux Coquilles, the harbor of fhells. This port was near the northeaftern extremity of Campobello Island, Champlain's Map of 1612, reference 9.

fame day we anchored and paffed the night at the mouth of the harbor, two leagues diftant from our fettlement.

The next morning before day, Champdoré came to ask Pont Gravé if he wished to have the anchor raised, who replied in the affirmative, if he deemed the weather favorable for fetting out. Upon this, Champdoré had the anchor raifed at once, and the fail spread to the wind, which was north-north-east, according to his report. The weather was thick and rainy, and the air full of fog, with indications of foul rather than fair weather.

While going out of the mouth of the harbor, 187 we were fuddenly carried by the tide out of the passage, and, before perceiving them, were driven upon the rocks on the eastnorth-east coast. 188 Pont Gravé and I, who were asleep, were awaked by hearing the failors shouting and exclaiming, "We are loft!" which brought me quickly to my feet, to fee what was the matter. Pont Gravé was still ill, which prevented him from rifing as quickly as he wished. I was scarcely on deck, when the barque was thrown upon the coast; and the wind, which was north, drove us upon a point. We unfurled the mainfail, turned it to the wind, and hauled it up as high as we could, that it might drive us up as far as possible on the rocks, for fear that the reflux of the fea, which fortunately was falling, would draw us in, when it would have been impossible to fave ourselves. At the first blow of our boat upon the rocks, the rudder broke, a part of the keel and three

¹⁸⁷ By "harbor" is here meant An-

This wreck of the barque took place on the Granville fide of Digby Strait,

where the tides rife from twenty-three to twenty-feven feet.

188 North-east. The text has norouest,

clearly a misprint for nordest.

or four planks were fmashed, and some ribs stove in, which frightened us, for our barque filled immediately; and all that we could do was to wait until the fea fell, fo that we might get ashore. For, otherwise, we were in danger of our lives, in confequence of the fwell, which was very high and furious about us. The fea having fallen, we went on shore amid the storm, when the barque was speedily unloaded, and we faved a large portion of the provisions in her, with the help of the favage, Captain Secondon and his companions, who came to us with their canoes, to carry to our habitation what we had faved from our barque, which, all shattered as flie was, went to pieces at the return of the tide. But we, most happy at having faved our lives, returned to our settlement with our poor favages, who stayed there a large part of the winter; and we praifed God for having refcued us from this shipwreck, from which we had not expected to escape so eafily.

The lofs of our barque caused us great regret, since we found ourselves, through want of a vessel, deprived of the prospect of being able to accomplish the voyage we had undertaken. And we were unable to build another; for time was pressing, and although there was another barque on the stocks, yet it would have required too long to get it ready, and we could scarcely have made use of it before the return from France of the vessels we were daily expecting.

This was a great misfortune, and owing to the lack of forefight on the part of the master, who was obstinate, but little acquainted with seamanship, and trusting only his own head. He was a good carpenter, skilful in building vessels, and care-

ful

ful in provisioning them with all necessaries, but in no wise adapted to failing them.

Pont Gravé, having arrived at the fettlement, received the evidence against Champdoré, who was accused of having run the barque on shore with evil intent. Upon such information, he was imprisoned and handcuffed, with the intention of taking him to France and handing him over to Sieur de Monts, to be treated as justice might direct.

On the 15th of June, Pont Gravé, finding that the veffels did not return from France, had the handcuffs taken off from Champdoré, that he might finish the barque which was on the flocks, which fervice he discharged very well.

On the 16th of July, the time when we were to leave, in case the vessels had not returned, as was provided in the commission which Sieur de Monts had given to Pont Gravé, we fet out from our fettlement to go to Cape Breton or to Gaspé in fearch of means of returning to France, fince we had received no intelligence from there.

Two of our men remained, of their own accord, to take care of the provisions which were left at the fettlement, to each of whom Pont Gravé promifed fifty crowns in money, and fifty more which he agreed to estimate their pay at when he should come to get them the following year. 189

There was a captain of the favages named Mabretou, 1990 who promifed to take care of them, and that they should be treated as kindly as his own children. We found him a friendly

Vide Histoire Nouvelle France, Paris, 1612, pp. 545, 546.

190 Mabretou, by Lescarbot written

Membertou.

¹⁸⁹ These two men were M. La Taille and Miquelet, of whom Lefcarbot speaks in terms of enthusiastic praise for their patriotic courage in voluntarily risking their lives for the good of New France.

friendly favage all the time we were there, although he had the name of being the worst and most traitorous man of his tribe.

CHAPTER XII.

DEPARTURE FROM PORT ROYAL TO RETURN TO FRANCE.—MEETING RAL-LEAU AT CAPE SABLE, WHICH CAUSED US TO TURN BACK.



N the 17th of the month, in accordance with the resolution we had formed, we set out from the mouth of Port Royal with two barques, one of eighteen tons, the other of seven or eight, with the view of pursuing the voyage to Cape

Breton or Canseau. We anchored in the strait of Long Island, 191 where during the night our cable broke, and we came near being lost, owing to the violent tides which strike upon several rocky points in and about this place. But, through the diligent exertions of all, we were saved, and escaped once more.

On the 21st of the month there was a violent wind, which broke the irons of our rudder between Long Island and Cape Fourchu, and reduced us to such extremities that we were at a loss what to do. For the sury of the sea did not permit us to land, since the breakers ran mountain high along the coast, so that we resolved to perish in the sea rather than to land, hoping that the wind and tempest would abate, so that, with the wind aftern, we might go ashore on some sandy beach.

191 Petit Passage, lea ling into St. Mary's Bay.

beach. As each one thought by himself what might be done for our prefervation, a failor faid that a quantity of cordage attached to the stern of our barque, and dragging in the water, might ferve in some measure to steer our vessel. But this was of no avail; and we faw that, unlefs God should aid us by other means, this would not preferve us from shipwreck. As we were thinking what could be done for our fafety, Champdoré, who had been again handcuffed, faid to fome of us that, if Pont Gravé defired it, he would find means to steer our barque. This we reported to Pont Gravé, who did not refuse this offer, and the rest of us still less. He accordingly had his handcuffs taken off the fecond time, and at once taking a rope, he cut it and fastened the rudder with it in fuch a skilful manner that it would steer the ship as well as ever. In this way, he made amends for the miftakes he had made leading to the lofs of the previous barque, and was discharged from his accusation through our entreaties to Pont Gravé who, although fomewhat reluctantly, acceded to it.

The fame day we anchored near La Baye Courante, 192 two leagues from Cape Fourchu, and there our barque was repaired.

On the 23d of July, we proceeded near to Cape Sable.

On the 24th of the month, at two o'clock in the afternoon, we perceived a shallop, near Cormorant Island, coming from Cape Sable. Some thought it was favages going away from

¹⁹² La Baye Courante, the bay at of the barque near this bay, two leagues the mouth of Argyl or Abuptic Riv- from Cape Fourchu, was probably near er, sometimes called Lobster Bay. - Pinckney Point, or it may have been Vide Campbell's Yarmouth County, N. under the lee of one of the Tufquet S., p. 13. The anchorage for the repair Islands.

Cape Breton or the Island of Canseau. Others said it might be shallops fent from Canseau to get news of us. Finally, as we approached nearer, we faw that they were Frenchmen, which delighted us greatly. When it had almost reached us, we recognized Ralleau, the Secretary of Sieur de Monts, which redoubled our joy. He informed us that Sieur de Monts had defpatched a veffel of a hundred and twenty tons, commanded by Sieur de Poutrincourt, who had come with fifty men to act as Lieutenant-General, and live in the country; that he had landed at Canfeau, whence the abovementioned veffel had gone out to fea, in order, if poffible, to find us, while he, meanwhile, was proceeding along the coast in a shallop, in order to meet us in case we should have set out, supposing we had departed from Port Royal, as was in fact the case: in so doing, they acted very wisely. All this intelligence caused us to turn back; and we arrived at Port Royal on the 25th of the month, where we found the abovementioned veffel and Sieur de Poutrincourt, and were greatly delighted to fee realized what we had given up in defpair. 193 He told us that his delay had been caused by an accident which happened to the ship in leaving the boom

198 Lescarbot, who with De Poutrincourt was in this veffel, the "Jonas," gives a very elaborate account of their arrival and reception at Port Royal. It feems that, at Canfeau, Poutrincourt, fuppofing that the colony at Port Royal, not receiving expected fuccors, had poffibly already embarked for France, a fmall boat in charge of Ralleau to reconnoitre the coast, with the hope of meeting them, if they had already embarked. The "Jonas" paffed them unob- pp. 544, 547.

ferved, perhaps while they were repairing their barque at Baye Courante. As Ralleau did not join the "Jonas" till after their arrival at Port Royal, Poutrincourt did not hear of the departure of the colony till his arrival. Champlain's dates do not agree with those of Lescarbot, and the latter is probably correct. as was in fact the case, had despatched. According to Lescarbot, Poutrincourt arrived on the 27th, and Pont Gravé with Champlain on the 31st of July. Vide His. Nou. France, Paris, 1612,

at Rochelle, where he had taken his departure, and that he had been hindered by bad weather on his voyage.¹⁹⁴

The next day, Sieur de Poutrincourt proceeded to fet forth his views as to what should be done; and, in accordance with the opinion of all, he resolved to stay at Port Royal this year, inasmuch as no discovery had been made since the departure of Sieur de Monts, and the period of sour months before winter was not long enough to search out a site and construct another settlement, especially in a large vessel, unlike a barque which draws little water, searches everywhere, and finds places to one's mind for effecting settlements. But he decided that, during this period, nothing more should be done than to try to find some place better adapted for our abode. 195

Thus deciding, Sieur de Poutrincourt despatched at once fome laborers to work on the land in a spot which he deemed suitable, up the river, a league and a half from the settlement of Port Royal, and where we had thought of making our abode. Here he ordered wheat, rye, hemp, and several other kinds of seeds, to be sown, in order to ascertain how they would slourish. 196

On

194 Lescarbot gives a graphic account of the accident which happened to their vessel in the harbor of Rochelle, delaying them more than a month; and the bad weather and the bad seamanship of Captain Foulques, who commanded the "Jonas," which kept them at sea more than two months and a half. — Vide His. Nou. France, Paris. 1612, p. 523, et sea.

ct feq.

195 Before leaving France, Poutrincourt had received inftructions from the patentee, De Mo.: to feek for a good

harbor and more genial climate for the colony farther fouth than Mallebarre, as he was not fatisfied either with St. Croix or Port Royal for a permanent abode.

— Vide Lefcarbot's His. Nou. France, Paris, 1612, p. 552.

196 By reference to Champlain's draw-

196 By reference to Champlain's drawing of Port Royal, it will be feen that the place of this agricultural experiment was on the fouthern fide of Annapolis River, near the mouth of Allen River, and on the identical foil where the village of Annapolis now stands.

On the 22d of August, a small barque was seen approaching our fettlement. It was that of Des Antons, of St. Malo, who had come from Canfeau, where his veffel was engaged in fishing, to inform us that there were some vessels about Cape Breton engaged in the fur-trade; and that, if we would fend our ship, we might capture them on the point of returning to France. It was determined to do fo as foon as fome fupplies, which were in the ship, could be unloaded.197

This being done, Pont Gravé embarked, together with his companions, who had wintered with him at Port Royal, excepting Champdoré and Foulgeré de Vitré. I also stayed with De Poutrincourt, in order, with God's help, to complete the map of the coasts and countries which I had commenced. Every thing being put in order in the fettlement, Sieur de Poutrincourt ordered provisions to be taken on board for our voyage along the coast of Florida.

On the 29th of August, we set out from Port Royal, as did also Pont Gravé and Des Antons, who were bound for Cape Breton and Canseau, to seize the vessels which were engaging in the fur-trade, as I have before stated. After getting out to fea, we were obliged to put back on account of bad weather. But the large veffel kept on her courfe, and we foon loft fight of her.

CHAPTER XIII.

197 It appears that this fur-trader was fence. They did not fucceed in capturone Boyer, of Rouen, who had been de- ing him at Canfeau. - Vide His. Nou. livered from prison at Rochelle by Pou- France, par Lescarbot, Paris, 1612, p.

trincourt's lenity, where he had been incarcerated probably for the same of-

CHAPTER XIII.

SIEUR DE POUTRINCOURT SETS OUT FROM PORT ROYAL TO MAKE DISCOVERIES.—ALL THAT WAS SEEN, AND WHAT TOOK PLACE AS FAR AS MALLEBARRE.



N the 5th of September, we set out again from Port Royal.

On the 7th, we reached the mouth of the river St. Croix, where we found a large number of favages, among others Secondon and Messages.

mouët. We came near being lost there on a rocky islet, on account of Champdoré's usual obstinacy.

The next day we proceeded in a shallop to the Island of St. Croix, where Sieur de Monts had wintered, to see if we could find any spikes of wheat and other seeds which we had planted there. We found some wheat which had fallen on the ground, and come up as finely as one could wish; also a large number of garden vegetables, which also had come up fair and large. It gave us great satisfaction to see that the soil there was good and fertile.

After vifiting the island, we returned to our barque, which was one of eighteen tons, on the way catching a large number of mackerel, which are abundant there at this season. It was decided to continue the voyage along the coast, which was not a very well-considered conclusion, since we lost much time in passing over again the discoveries made by Sieur de Monts as far as the harbor of Mallebarre. It would have been

been much better, in my opinion, to crofs from where we were directly to Mallebarre, the route being already known, and then use our time in exploring as far as the fortieth degree, or still farther fouth, revisiting, upon our homeward voyage, the entire coast at pleasure.

After this decision, we took with us Secondon and Messamouët, who went as far as Choüacoet in a shallop, where they wished to make an alliance with the people of the country, by offering them fome prefents.

On the 12th of September, we fet out from the river St. Croix.

On the 21st, we arrived at Chouacoet, where we saw Onemechin, chief of the river, and Marchin, who had harvefted their corn. We faw at the Island of Bacchus 198 some grapes which were ripe and very good, and some others not yet ripe, as fine as those in France; and I am sure that, if they were cultivated, they would produce good wine.

In this place, Sieur de Poutrincourt fecured a prisoner that Onemechin had, to whom Messamouët 189 made presents of

note 123. The ripe grapes which he of 1638, he fays: "The Six and twenfaw were the Fox Grape. Vitis labrusca, which ripens in September. The fruit is of a dark purple color, tough and musky. The Isabella, common in our markets, is derived from it. It is not quite clear whether those seen in an unripe state were another species or not. If they were, they were the Frost Grape, Vitis cordifolia, which are found in the northern parts of New England. The berry is fmall, black or blue, having a bloom, highly acid, and ripens after froits. This island, so prolific in grapes, became afterward a centre of commer-

198 Richmond Island. — Vide antea, cial importance. On Josselyn's voyage tieth day, Capt. Thomas Cammock went aboard of a Barke of 300 Tuns, laden with Island Wine, and but 7 men in her, and never a Gun, bound for Richmonds Island, Set out by Mr. Trelaney, of Plimouth." — Voyages, 1675, Boston, Veazie's ed., 1865, p. 12.

199 Messamouët was a chief from the Port de la Hève, and was accompanied by Secondon, also a chief from the river St. John. They had come to Saco to dispose of a quantity of goods which they had obtained from the French fur-traders. Messamouët made an adkettles, hatchets, knives, and other things. Onemechin reciprocated the fame with Indian corn, fquashes, and Brazilian beans; which was not very fatisfactory to Meffamouët, who went away very ill-difpofed towards them for not properly recognizing his prefents, and with the intention of making war upon them in a fhort time. For these nations give only in exchange for fomething in return, except to those who have done them a special service, as by affishing them in their wars.

Continuing our course, we proceeded to the Island Cape, 200 where we encountered rather bad weather and fogs, and faw. little prospect of being able to spend the night under shelter, fince the locality was not favorable for this. While we were thus in perplexity, it occurred to me that, while coasting along with Sieur de Monts, I had noted on my map, at a distance of a league from here, a place which feemed fuitable for veffels, but which we did not enter, because, when we passed it, the wind was favorable for continuing on our courfe. This place we had already paffed, which led me to fuggeft to Sieur de Poutrincourt that we should stand in for a point in fight, where the place in question was, which seemed to me favorable for passing the night. We proceeded to anchor at the mouth, and went in the next day.201

Sieur de Poutrincourt landed with eight or ten of our company. We faw fome very fine grapes just ripe, Brazilian

drefs on the occasion, in which he stated that he had been in France, and had been entertained at the house of Mons. Cape Anne Harbor, which, as we shall de Grandmont, governor of Bayonne. see farther on, they named Beauport, - Vide His. Nou. France, par Lescar- the beautiful harbor. bot, Paris, 1612, p. 559, et seq.

200 Cape Anne.

²⁰¹ Gloucester Bay, formerly called

peas,²⁰² pumpkins, squashes, and very good roots, which the favages cultivate, having a taste similar to that of chards.208 They made us presents of some of these, in exchange for little trifles which we gave them. They had already finished their harvest. We saw two hundred savages in this very pleasant place; and there are here a large number 204 of very fine walnut-trees, 2005 cypresses, fassafras, oaks, ashes, and beeches. chief

202 Brazilian peas. This should undoubtedly read Brazilian beans. Pois du Bréfil is here used apparently by mistake for febues du Bresil. - Vide antea, note 127.

208 Chards, a vegetable dish, composed of the footftocks and midrib of artichokes, cardoons, or white beets. The "very good roots," des racines qui sont bonnes, were Jerusalem Artichokes, Helianthus tuberosus, indigenous to the northern part of this continent. The Italians had obtained it before Champlain's time, and named it Girafole, their word for funflower, of which the artichoke is a species. This word, girafole, has been singularly corrupted in England into Ferusalem; hence Jerusalem artichoke, now the common name of this plant. We prefume that there is no instance on record of its earlier cultivation in New England than at Nauset in 1605, vide antea, p. 82, and here at Gloucester in 1606.

204 Under the word noyers, walnuttrees, Champlain may have compre-hended the hickories. Carya alba and porcina, and perhaps the butternut, Juglans cinerea, all of which might have been feen at Gloucester. It is clear from his description that he saw at Saco the hickory, Carya porcina, commonly known as the pig-nut or broom hickory. He probably faw likewife the shag-bark, Carya alba, as both are found growing wild there even at the present day. —

Vide antea, p. 67. Both the butternut and the hickories are exclusively of American origin; and there was no French name by which they could be more accurately defignated. Nover is applied in France to the tree which produces the nut known in our markets as the English walnut. Josselyn figures the hickory under the name of walnut. -Vide New Eng. Rarities, Tuckerman's ed., p. 97. See also Wood's New Eng. Prosped, 1634, Prince Soc. ed., p. 18.

probably as appeared to Champlain efpecially valuable for timber or other practical uses.

The cypress, cypres, has been already referred to in note 168. It is diftinguished for its durability, its power of resisting the usual agencies of decay, and is widely used for posts, and sleepers on the track of railways, and to a limited extent for cabinet work, but less now than in earlier times. William Wood fays of it: "This wood is more defired for ornament than fubstance, being of color red and white, like Eugh, smelling as fweete as Iuniper; it is commonly used for seeling of houses, and making of Chefts, boxes and flaves." - Wood's New Eng. Prospect, 1634, Prince Soc. ed., p. 19.

The sassaffafras officinale, is indigenous to this continent, and has a fpicy, aromatic flavor, especially the bark and root. It was in great repute as a

medicine

chief of this place is named Quiouhamenec, who came to fee us with a neighbor of his, named Cohoüepech, whom we entertained fumptuously. One mechin, chief of Choüacoet, came also to see us, to whom we gave a coat, which he, however, did not keep a long time, but made a present of it to another, since he was uneasy in it, and could not adapt himself to it. We saw also a savage here, who had so wounded himself in the foot, and lost so much blood, that he fell down in a swoon. Many others surrounded him, and sang some time before touching him. Afterwards, they made some motions with their feet and hands, shook his head and breathed upon him, when he came to himself. Our surgeon dressed his wounds, when he went off in good spirits.

The next day, as we were calking our shallop, Sieur de Poutrincourt in the woods noticed a number of savages who were going, with the intention of doing us some mischief, to a little stream, where a neck connects with the main land, at which our party were doing their washing. As I was walking along this neck, these savages noticed me; and, in order

medicine for a long time after the difcovery of this country. Cargoes of it were often taken home by the early voyagers for the European markets; and it is faid to have fold as high as fifty livres per pound. Dr. Jacob Bigelow fays a work entitled "Saffafrafologia" was written to celebrate its virtues; but its properties are only those of warm aromatics. Josselyn describes it, and adds that it does not "grow beyond Black Point eastward," which is a few miles north-east of Old Orchard Beach, near Saco, in Maine. It is met with now infrequently in New England: several specimens, however, may be seen in the Granary Burial Ground in Boston.

Oaks, chefnes, of which feveral of the larger species may have been seen: as, the white oak, Quercus alba; black oak, Quercus tinctoria; scarlet oak, Quercus coccinea; and red oak, Quercus rubra.

Ash-trees, fresnes, probably the white ash, Fraxinus Americana, and not unlikely the black ash, Fraxinus sambucifolia, both valuable as timber.

Beech-trees, hestres, of which there is but a single species, Fagus ferruginea, the American beech, a handsome tree, of symmetrical growth, and clean, smooth, ash-gray bark: the nut, of triangular shape, is sweet and palatable. The wood is brittle, and used only for a few purposes.

order to put a good face upon it, fince they faw that I had discovered them thus seasonably, they began to shout and dance, and then came towards me with their bows, arrows, quivers, and other arms. And, inasmuch as there was a meadow between them and myself, I made a sign to them to dance

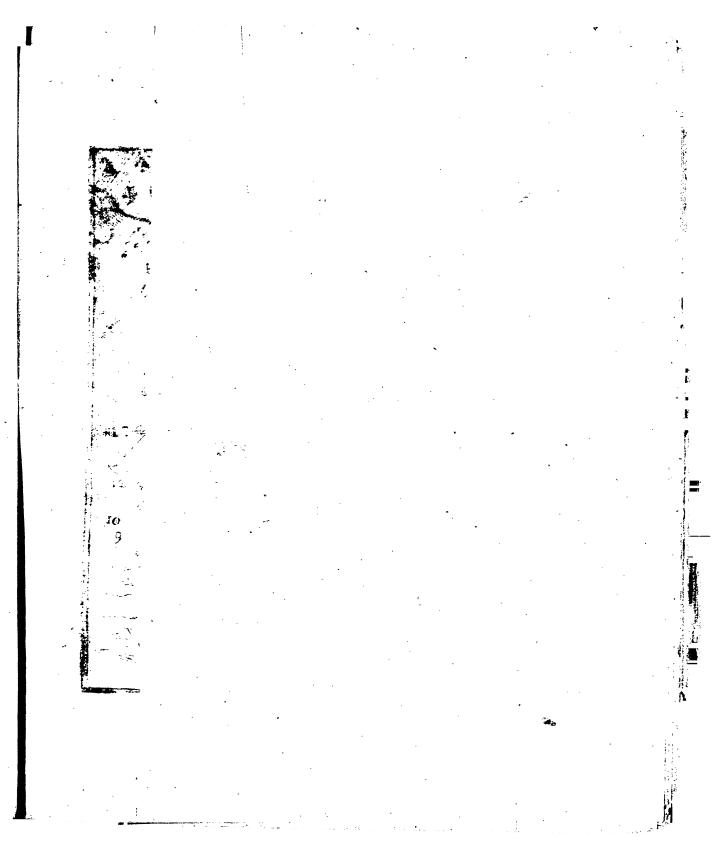
CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

LE BEAU PORT.

The figures indicate fathoms of water.

A. Place where our barque was. B. Meadows. C. Small island. D. Rocky cape. E. Place where we had our shallop calked. f. Little rocky islet, very high on the coast. G. Cabins of the savages and where they till the soil. H. Little river where there are meadows. I. Brook. L. Tongue of land covered with trees, including a large number of sassars, walnut-trees, and vines. M. Arm of the sea on the other side of the Island Cape. N. Little River. O. Little brook coming from the meadows. P. Another little brook where we did our washing. Q. Troop of savages coming to surprise us. R. Sandy strand. S. Sea-coast. T. Sieur de Poutrincourt in ambuscade with some seven or eight arquebusiers. V. Sieur de Champlain discovering the savages.

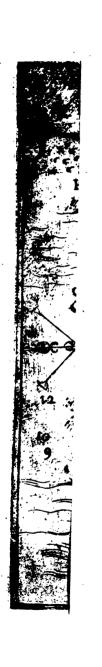
Notes. Le Beau Port is Gloucester. ¹ Ten-Pound Island. It is forty rods long and thirty feet high. On it is a U.S. Light, fifty feet above the sealevel. ² This peninsula is now called Rocky Neck. Its southern part and the causeway which connects it with the main land are now thickly settled. 8 This is Salt Island. 4 This is the small stream that flows into Fresh-Water Cove. 5 This is now called Eastern Point, is three quarters of a mile long, and about half a mile in its greatest width. At its southern extremity is a U. S. Light, sixty feet above the sea-level. The scattering rocks figured by Champlain on its western shore are now known as Black Bess. 6 Squam River, slowing into Annisquam Harbor. ⁷ They were creeping along the eaftern bank of Smith's Cove. ⁸ The beach of South-East Harbor. A comparison of his map with the Coast Survey Charts will exhibit its furprifing accuracy, especially when we make allowance for the fact that it is merely a sketch executed without measurements, and with a very brief visit to the locality. The projection or cape west of Ten-Pound Island, including Stage Head, may be easily identified, as likewise Fort Point directly north of the same island, as seen on our maps, but north-west on that of Champlain, showing that his map is oriented with an inclination to the west. The most obvious defect is the foreshortening of the Inner Harbor, which requires much greater elongation.



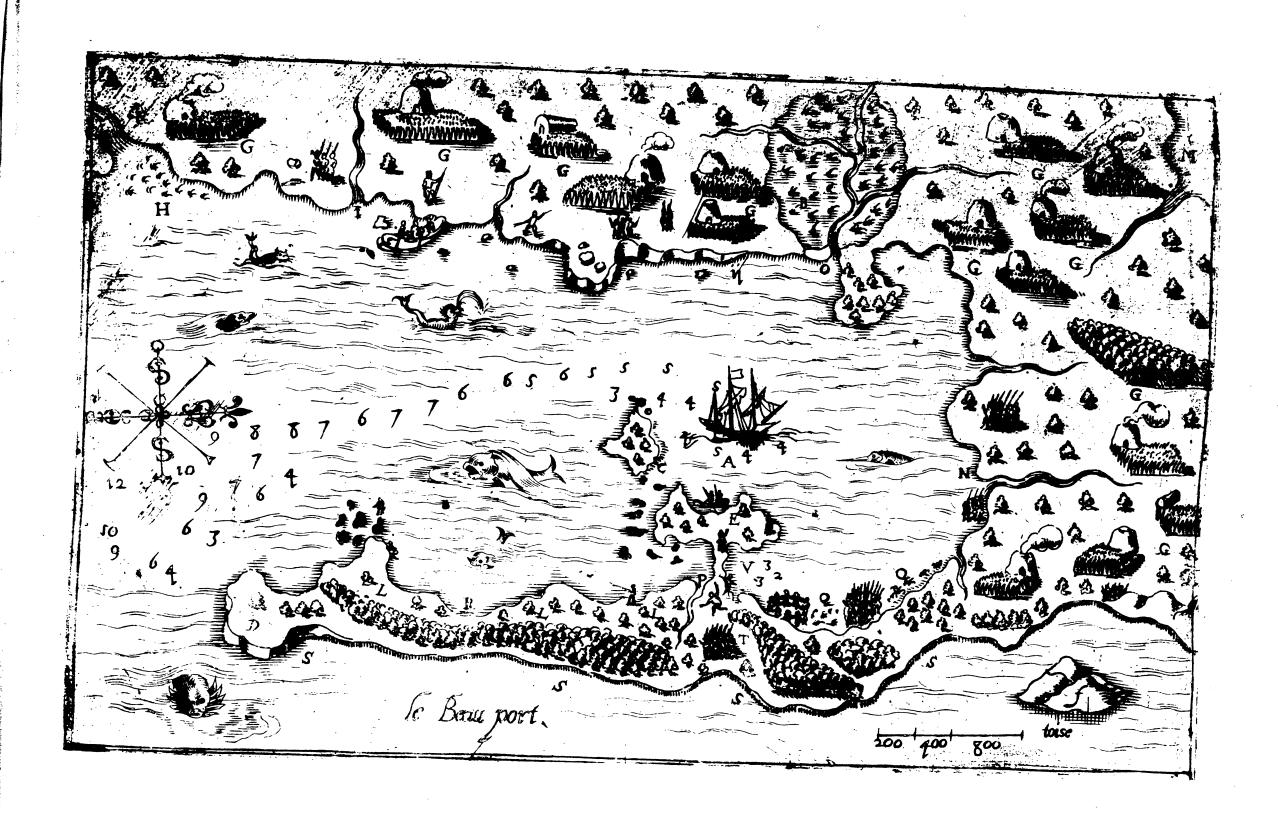
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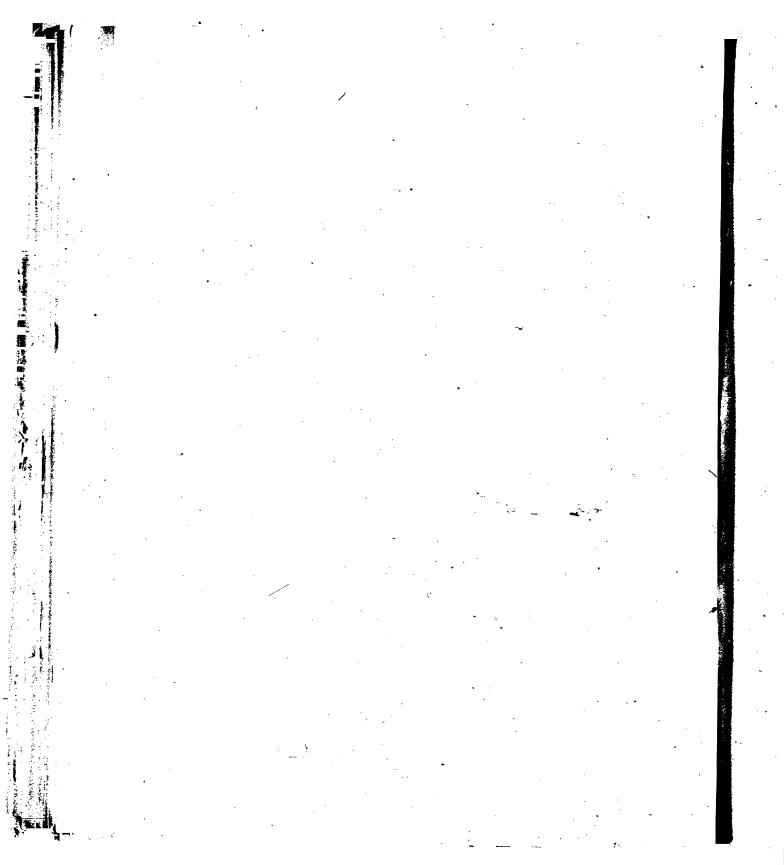
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dance again. This they did in a circle, putting all their arms in the middle. But they had hardly commenced, when they observed Sieur de Poutrincourt in the wood with eight mulketeers, which frightened them. Yet they did not stop until they had finished their dance, when they withdrew in all directions, fearing left fome unpleafant turn might be ferved them. We faid nothing to them, however, and showed them only demonstrations of gladness. Then we returned to launch our shallop, and take our departure. They entreated us to wait a day, faying that more than two thousand of them would come to fee us. But, unable to lofe any time, we were unwilling to stay here longer. I am of opinion that their object was to furprife us. Some of the land was already cleared up, and they were constantly making clearings. Their mode of doing it is as follows: after cutting down the trees at the distance of three feet from the ground, they burn the branches upon the trunk, and then plant their corn between these stumps, in course of time tearing up also the roots. There are likewife fine meadows here, capable of fupporting a large number of cattle. This harbor is very fine, containing water enough for vessels, and affording a shelter from the weather behind the islands. It is in latitude 43°, and we gave it the name of Le Beauport.206

The last day of September we set out from Beauport, and, passing Cap St. Louis, stood on our course all night for Cap Blanc.207 In the morning, an hour before daylight,

²⁰⁶ Le Beauport. The latitude of Ten-Pound Island, near where the French barque was anchored in the Harbor of Blanc is Cape Cod: and Baye Blanche Gloucester, is 42° 36′ 5″.

²⁰⁷ The reader may be reminded that Cap St. Louis is Brant Point; Cap is Cape Cod Bay.

we found ourselves to the leeward of Cap Blanc, in Baye Blanche, with eight feet of water, and at a distance of a league from the shore. Here we anchored, in order not to approach too near before daylight, and to fee how the tide was. Meanwhile, we fent our shallop to make foundings. Only eight feet of water were found, fo that it was necessary to determine before daylight what we would do. The water fank as low as five feet, and our barque fometimes touched on the fand, yet without any injury, for the water was calm, and we had not less than three feet of water under us. Then the tide began to rife, which gave us encouragement.

When it was day, we faw a very low, fandy shore, off which we were, and more to the leeward. A shallop was sent to make foundings in the direction of land fomewhat high, where we thought there would be deep water; and, in fact, we found feven fathoms. Here we anchored, and at once got ready the shallop, with nine or ten men to land and examine a place where we thought there was a good harbor to shelter ourselves in, if the wind should increase. An examination having been made, we entered in two, three, and four fathoms of water. When we were infide, we found five and fix. There were many very good oysters here, which we had not seen before, and we named the place Port aux Huistres.208 It is in lati-

looking back a few fentences in the narleaving Cap St. Louis, that is, Brant Point, had aimed to double Cape Cod, and had directed their course, as they

208 Le Port aux Huistres, Oyster the inattention of their pilot, or all these Harbor. The reader will observe, by together, they had passed to the leeward of the point aimed at, and before mornrative, that the French coasters, after ing found themselves near a harbor, which they subsequently entered, in Cape Cod Bay. It is plain that this port, which they named Oyster Harbor, fupposed, to accomplish this purpose. was either that of Wellsleet or Barn-Owing, however, to the strength of the stable. The former, it will be remembered, or the darkness of the night, or bered, Champlain, with De Monts, tude 42°. Three canoes of favages came out to us. On this day, the wind coming round in our favor, we weighed anchor to go to Cap Blanc, distant from here five leagues north a quarter north-east, and we doubled the cape.

On the next day, the 2d of October, we arrived off Mallebarre, where we flayed some time on account of the bad weather. During this time, Sieur de Poutrincourt, with the shallop, accompanied by twelve or fifteen men, visited the harbor, where some hundred and fifty savages, singing and dancing

entered the preceding year, 1605, and named it, or the river that flows into it, St. Suzanne du Cap Blanc. — Vide antea, note 166. It is obvious that Champlain could not have entered this harbor the fecond time without recognizing it; and, if he had done so, he would not have given to it a name entirely different from that which he had given it the year before. He was too careful an observer to fall into such an extraordinary mistake. We may conclude, therefore, that the port in question was not Wellfleet, but Barnstable. This conclusion is fustained by the conditions mentioned in the text. They entered, on a flood-tide, in twelve, eighteen, and twenty-four feet of water, and found thirty or thirty-fix when they had paffed into the harbor. It could hardly be expected that any harbor among the shifting fands of Cape Cod would remain precifely the fame, as to depth of water, after the lapse of two hundred and fifty Nevertheless, the discrepancy is fo flight in this case, that it would feem to be accidental, rather than to arise from the solidity or fixedness of the harbor-bed. The channel of Barnstable Harbor, according to the Coast Survey Charts, varies in depth at low tide, for two miles outfide of Sandy Neck Point, from seven to ten feet for the first mile,

and for the next mile from ten feet to thirty-two on reaching Beach Point, which may be confidered the entrance of the bay. On passing the Point, we have thirty-six and a half feet, and for a mile inward the depth varies from twelve to twenty feet. Add a few feet for the rife of the tide on which they entered, and the depth of the water in 1606 could not have been very different from that of to-day. The "low fandy coast" which they faw is well represented by Spring Hill Beach and Sandy Neck; the "land fomewhat high," by the range of hills in the rear of Barnstable Harbor. The diftance from the mouth of the harbor to Wood End light, the nearest point on Cape Cod, does not vary more than a league, and its direction is about that mentioned by Champlain. The difference in latitude is not greater than usual. It is never sufficiently exact for the identification of any locality. The fubstantial agreement, in so many particulars with the narrative of the author, renders it quite clear that the Port aux Huistres was Barnstable Harbor. They entered it on the morning of the 1st of October, and appear to have left on the fame day. Sandy Neck light, at the entrance of the harbor, is in latitude 41° 43′ 19″. 209 Nauset Harbor.

dancing according to their custom, appeared before him. After seeing this place, we returned to our vessel, and, the wind coming savorable, sailed along the coast towards the south.

CHAPTER XIV.

CONTINUATION OF THE ABOVE DISCOVERIES, AND WHAT WAS OBSERVED OF PARTICULAR IMPORTANCE.



HEN we were fome fix leagues from Mallebarre, we anchored near the coast, the wind not being fair, along which we observed columns of smoke made by the savages, which led us to determine to go to them, for which purpose the shallop

was made ready. But when near the coast, which is fandy, we could not land, for the swell was too great. Seeing this, the savages launched a canoe, and came out to us, eight or nine of them, finging and making signs of their joy at seeing us, and they indicated to us that lower down there was a harbor where we could put our barque in a place of security. Unable to land, the shallop came back to the barque; and the savages, whom we had treated civilly, returned to the shore.

On the next day, the wind being favorable, we continued our course to the north ²¹⁰ five leagues, and hardly had we gone this distance, when we found three and sour fathoms of water at a distance of a league and a half from the shore. On going a little farther, the depth suddenly diminished to a fathom and a half and two sathoms, which alarmed us, since

we

²¹⁰ Clearly a mistake. Champlain here fays they "continued their course north," whereas, the whole context shows that they must have gone fouth.

we faw the fea breaking all around, but no passage by which we could retrace our courfe, for the wind was directly contrary.

Accordingly being shut in among the breakers and fandbanks, we had to go at hap-hazard where there feemed to be the most water for our barque, which was at most only four feet: we continued among these breakers until we found as much as four feet and a half. Finally, we fucceeded, by the grace of God, in going over a fandy point running out nearly three leagues feaward to the fouth-fouth-east, and a very dangerous place.211 Doubling this cape, which we named Cap Batturier,212 which is twelve or thirteen leagues from Mallebarre,213 we anchored in two and a half fathoms of water, fince we faw ourselves surrounded on all sides by breakers and shoals, except in some places where the sea was breaking but

211 "The fandy point running out nearly three leagues" was evidently the island of Monomoy, or its representative, which at that time may have been only a continuation of the main land. Champlain does not delineate on his map an island, but a sand-bank nearly in the shape of an isosceles triangle, which extends far to the south-east. Very great changes have undoubtedly taken place on this part of the coast since the visit The fand-bar figured of Champlain. by him has apparently been fwept from the fouth-east round to the fouth-west, and is perhaps not very much changed in its general features except as to its position. "We know from our studies of fuch shoals," fays Prof. Mitchell, Chief of Phyfical Hydrography, U. S. Coast Survey, "that the relative order of banks and beaches remains about the same, however the fystem as a whole may

change its location." - Mass. Harbor

Commissioners' Report, 1873, p. 99.
212 Batturier. This word is an adjective, formed with the proper termination from the noun, batture, which means a bank upon which the fea beats, reef or fand-bank. Cap Batturier may therefore be rendered fand-bank cape, or the cape of the fand-banks. Batturier does not appear in the dictionaries, and was doubtless coined by Champlain himself, as he makes, farther on, the adjective truitière, in the expression la rivière truitière, from the noun, truite.

²¹⁸ The distances here given appear to be greatly overslated. From Nauset to the fouthern point of Monomoy, as it is to-day, the distance is not more than fix leagues. But, as the fea was rough, and they were apparently much delayed, the distance might naturally enough be

overestimated.

but little. The shallop was fent to find a channel, in order to go to a place, which we concluded to be that which the favages had indicated. We also thought there was a river there, where we could lie in fecurity.

When our shallop arrived there, our party landed and examined the place, and, returning with a favage whom they brought off, they told us that we could enter at full tide, which was refolved upon. We immediately weighed anchor, and, under the guidance of the favage who piloted us, proceeded to anchor at a roadstead before the harbor, in fix fathoms of water and a good bottom; 214 for we could not enter, as the night overtook us.

On the next day, men were fent to fet stakes at the end of a fand-bank 215 at the mouth of the harbor, when, the tide rifing, we entered in two fathoms of water. When we had arrived, we praifed God for being in a place of fafety. Our rudder had broken, which we had mended with ropes; but we were afraid that, amid these shallows and strong tides, it would break anew, and we should be lost. Within this harbor 216 there is only a fathom of water, and two at full tide. On the east, there is a bay extending back on the north fome three leagues,217 in which there is an island and two

²¹⁴ The anchorage was in Chatham of Orleans. By comparing Champlain's Roads, or Old Stage Harbor.

²¹⁵ Harding's Beach Point.

²¹⁶ They were now in Stage Harbor, in Chatham, to which Champlain, farther on, gives the name of *Port Fortune*.

217 This is the narrow bay that

stretches from Morris Island to the north, parallel with the fea, feparated from it only by a fand-bank, and now

map of Port Fortune with modern charts, it will be feen that the "bay extending back on the north fome three leagues terminated, in 1606, a little below Chatham Old Harbor. The island on Champlain's map marked G. was a little above the harbor, but has been entirely fwept away, together with the neck north of it, represented on Champlain's map as reaching beyond Chatham into the town covered with trees. The bay now ex-

other little bays which adorn the landscape, where there is a confiderable quantity of land cleared up, and many little hills, where they cultivate corn and the various grains on which they live. There are, also, very fine vines, many walnut-trees, oaks, cypresses, but only a few pines.218 All the inhabitants of this place are very fond of agriculture, and provide themselves with Indian corn for the winter, which they store in the following manner: -

They make trenches in the fand on the flope of the hills, fome five to fix feet deep, more or less. Putting their corn and other grains into large grass sacks, they throw them into these trenches and cover them with fand three or four feet above the furface of the earth, taking it out as their needs require. In this way, it is preferved as well as it would be possible to do in our granaries.219

We

in modern times as Ram Island, disappeared in 1851, although it still continued The two other little bays mentioned in the text scarcely appear on Champlain's map; and he may have inadvertently included in this bay the two that are farther north, viz. Crow's Pond and Pleafant Bay, although they do not fall within the limits of his map.

²¹⁸ Vide antea, notes 168, 204, 205. 219 Indian corn, Zea mays, is a plant of American origin. Columbus faw it among the natives of the West Indies, "a fort of grain they call Maiz, which was well tafted, bak'd, or dry'd and made into flour."—Vide History of the Life and Actions of Chris. Columbus by his Son Ferdinand Columbus, Churchill's Voyages, Vol. II. p. 510.

It is now cultivated more or lefs

tends, as we have flated above, into the extensively in nearly every part of the town of Orleans. The island G, known world where the climate is suitable. Champlain is the first who has left a record of the method of its cultivation in to figure on Walling's map of 1858: New England, vide antea, p. 64, and of its preservation through the winter. The Pilgrims, in 1620, found it deposited by the Indians in the ground after the manner described in the text. Bradford fays they found "heaps of fand newly padled with their hands, which they, digging up, found in them diverce faire Indean baskets filled with corne, and fome in eares, faire and good, of diverce collours, which feemed to them a very goodly fight, haveing never feen any fuch before:" — His. Plym. Plantation, p. 82. Squanto taught the English how to "fet it, and after how to dress and

tend it."—*Idem.*, p. 100.

"The women," fays Roger Williams,
"fet or plant, weede, and hill, and gather and barne all the corne and Fruites of

We faw in this place fome five to fix hundred favages, all

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

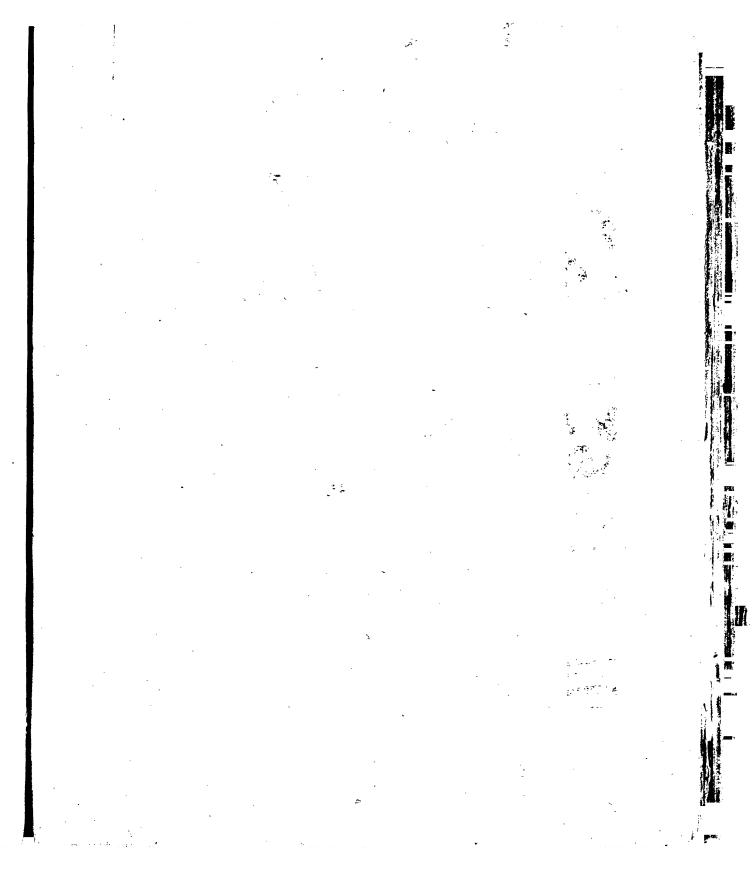
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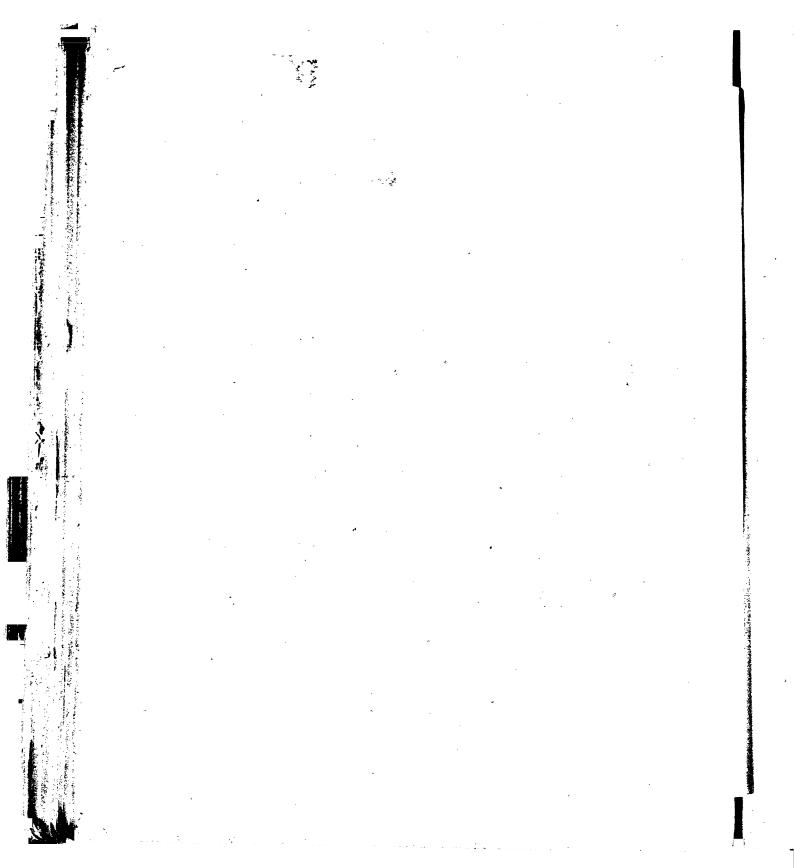
The figures indicate fathoms of water.

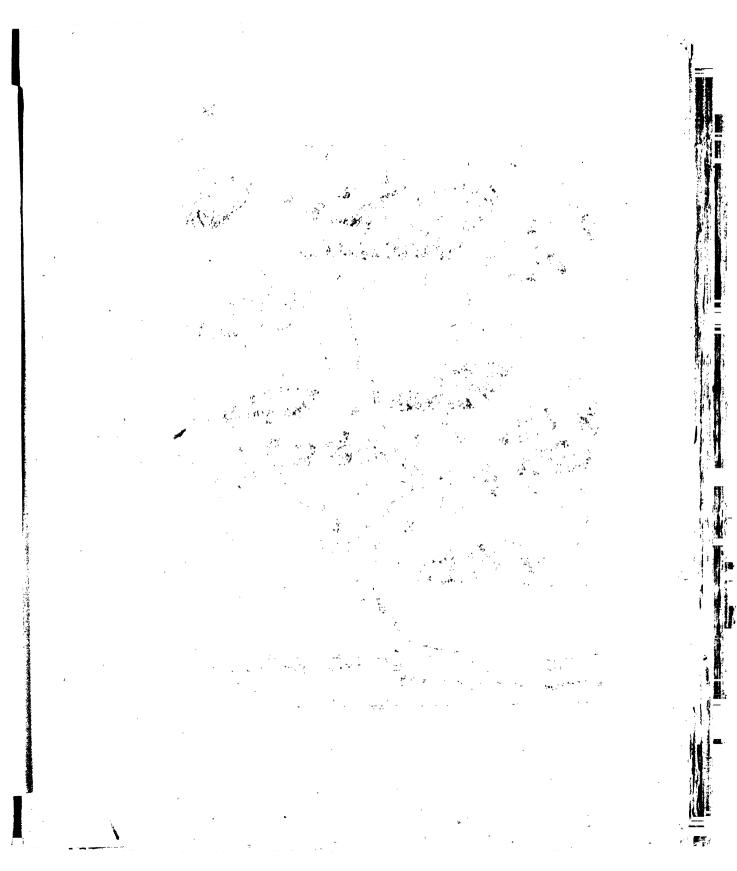
A. Pond of falt water. B. Cabins of the favages and the lands they cultivate. C. Meadows where there are two little brooks. C. Meadows on the island, that are covered at every tide. D. Small mountain ranges on the island, that are covered with trees, vines, and plum-trees. E. Pond of fresh water, where there is plenty of game. F. A kind of meadow on the island. G. An island covered with wood in a great arm of the sea. H. A fort of pond of falt water, where there are many shell-sish, and, among others, quantities of oysters. I. Sandy downs on a narrow tongue of land. L. Arm of the sea. M. Roadstead before the harbor where we anchored. N. Entrance to the harbor. O. The harbor and place where our barque was. P. The cross we planted. Q. Little brook. R. Mountain which is seen at a great distance. S. Sea-shore. T. Little river. V. Way we went in their country among their dwellings: it is indicated by small dots. X. Banks and shoals. Y. Small mountain seen in the interior. Z. Small brooks. 9. Spot near the cross where the savages killed our men. 12

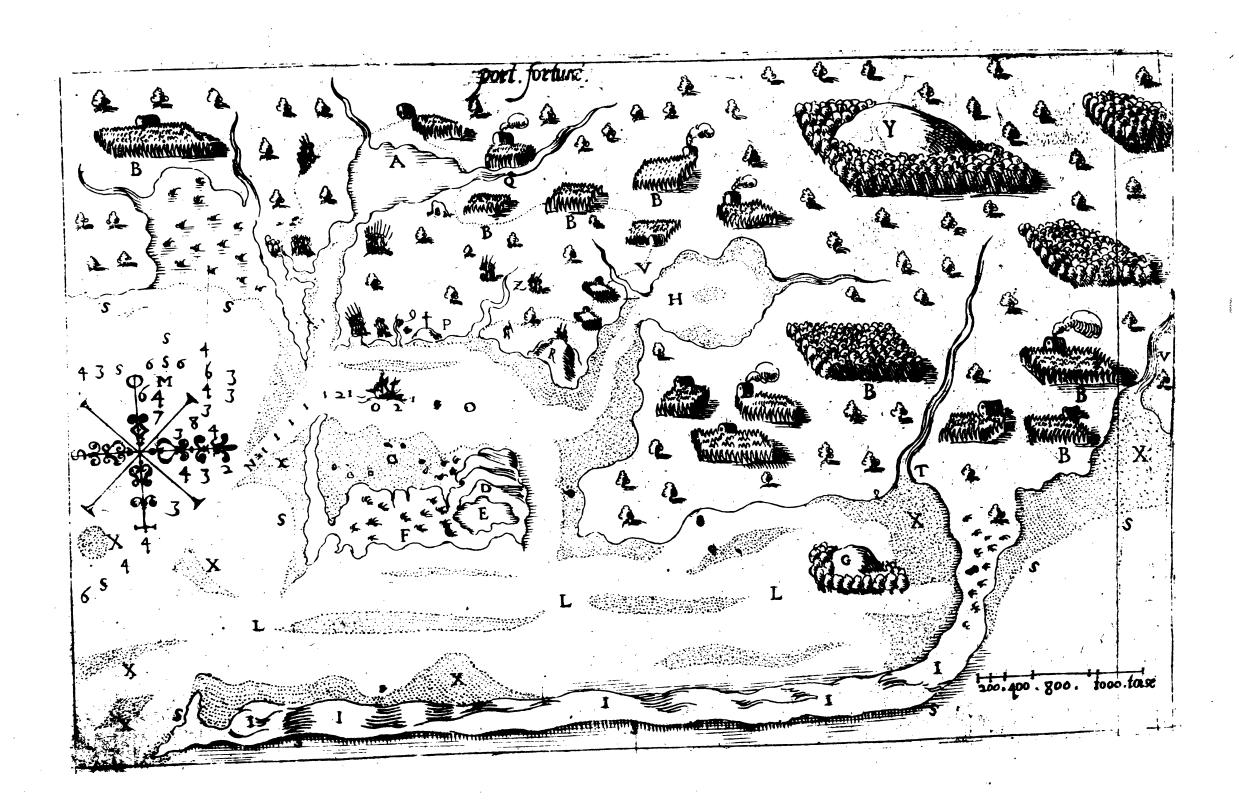
NOTES. ¹ This is now called Oyster Pond. ² The letter C appears twice in the index, but both are wanting on the map. The former feems to point to the meadows on the upper left-hand corner: the other should probably take the place of the O on the western part of the island above F. 8 This range of hills is a marked seature of the island. 4 This pond is still distinguished for its game, and is leafed by gentlemen in Boston and held as a preserve. This is known as Morris Island; but the strait on the north of it has been filled up, and the island is now a part of the main land. 6 This island has been entirely obliterated, and the neck on the north has likewife been fwept away, and the bay now extends feveral leagues farther north. The destruction of the island was completed in 1851, in the gale that swept away Minot's Light. In 1847, it had an area of thirteen acres and an elevation of twenty feet. — Vide Harbor Com. Report, 1873. ⁷ This is now called the Mill Pond. ⁸ Chatham Roads, or Old Stage Harbor. ⁹ A moderate elevation by no means a mountain in our fense of the word. ¹⁰ The circuit elevation, by no means a mountain in our fense of the word. here indicated is about four or five miles. Another path is indicated in the same manner on the extreme northern end of the map, which shows that their excurfions had been extensive. ¹¹ This is now called the Great Chatham Hill, and is a conspicuous landmark. ¹² This is a creek up which the tide sets. The other brook figured on the map a little fouth of the crofs has been artificially filled up, but the marshes which it drained are still to be seen. These landmarks enable us to fix upon the locality of the cross within a few feet.

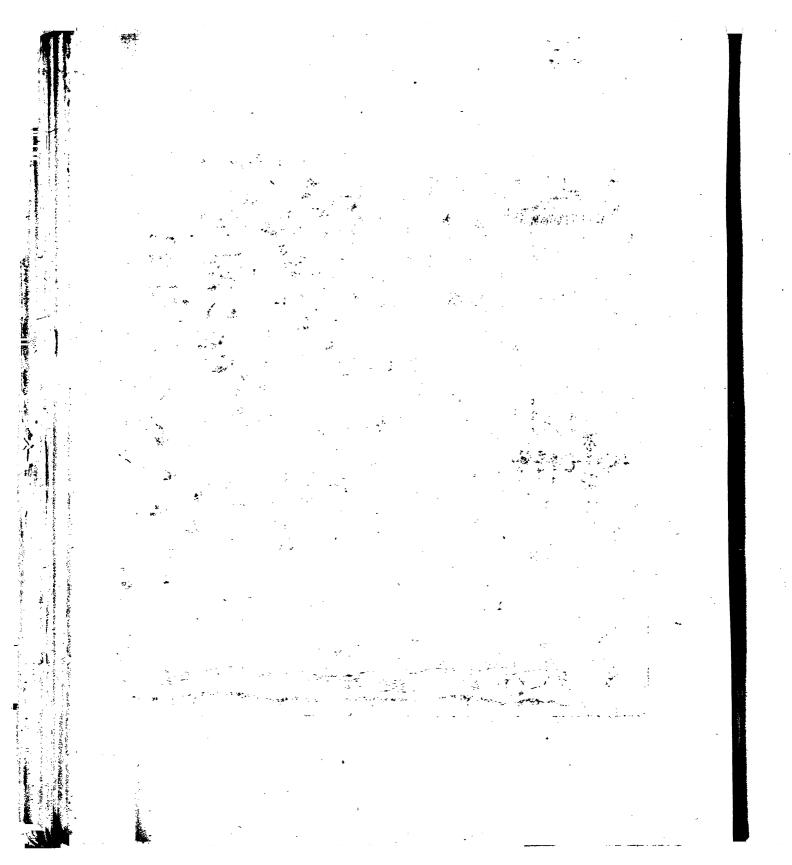
the field," and of drying the corn, he heapes and Mats many dayes, before adds, "which they doe carefully upon they barne it up, covering it up with Mats











naked except their fexual parts, which they cover with a fmall piece of doe or feal-skin. The women are also naked, and, like the men, cover theirs with skins or leaves. They wear their hair carefully combed and twisted in various ways, both men and women, after the manner of the savages of Choüacoet. Their bodies are well-proportioned, and their skin olive-colored. They adorn themselves with feathers, beads of shell, and other gewgaws, which they arrange very

Mats at night, and opening when the Sun is hot."

The following are testimonies as to the use made by the natives of the In-

dian corn as food:—
"They brought with them in a thing like a Bow-cafe, which the principall of them had about his wast, a little of their Corne powdered to Powder, which put to a little water they eate."—Mourt's Relation, London, 1622, Dexter's ed., p. 88.

"Giving vs a kinde of bread called by them *Maizium*."—*Idem*, p. 101.

"They seldome or never make bread of their *Indian* corne, but seeth it whole like beanes, eating three or four cornes with a mouthfull of fish or flesh, sometimes eating meate first and cornes after, filling chinckes with their broth."—
Wood's New Eng. Prospect, London, 1634. Prince Society's ed., pp. 75, 76.
"Nökekich. Parch'd meal, which is

"Nökekich. Parch'd meal, which is a readie very wholesome food, which they eate with a little water hot or cold:
... With a spoonfull of this meale and a spoonfull of water from the Brooke, have I made many a good dinner and supper."—Roger Williams's Key, London, 1643, Trumbull's ed., pp. 39, 40.

"Their food is generally boiled maize, or Indian corn, mixed with kidney beans or fometimes without. . . Also they mix with the said pottage several forts

of roots, as Jerusalem artichokes, and ground nuts, and other roots, and pompions, and fquashes, and also several forts of nuts or masts, as oak-acorns, chesnuts, walnuts: These husked and dried, and powdered, they thicken their pottage therewith."—Historical Collections of the Indians, by Daniel Gookin, 1674, Boston, 1792, p. 10.

²²⁰ The character of the Indian drefs, as here described, does not differ widely from that of a later period. — Vide Mourt's Relation, 1622, Dexter's ed., p. 135: Roger Williams's Key, 1643, Trumbull's ed., p. 143, et feq.; History of New England, by Edward Johnson, 1654, Poole's ed., pp. 224, 225.

Champlain's observations were made in the autumn before the approach of the winter frosts.

Thomas Morton, writing in 1632, fays that the mantle which the women "use to cover their nakednesse with is much longer then that which the men use; for as the men haue one Deeres skinn, the women haue two foed together at the sull length, and it is so lardge that it trailes after them. like a great Ladies trane, and in time;" he sportively adds, "I thinke they may haue their Pages to beare them up."

New Eng. Canaan, 1632, in Force's Tracts, Vol. II. p. 23.

neatly in embroidery work. As weapons, they have bows, arrows, and clubs. They are not fo much great hunters as good fishermen and tillers of the land.

In regard to their police, government, and belief, we have been unable to form a judgment; but I suppose that they are not different in this respect from our favages, the Souriquois and Canadians, who worship neither the moon nor the fun, nor any thing elfe, and pray no more than the beafts.²²¹ There are, however, among them fome perfons who, as they fay, are in concert with the devil, in whom they have great They tell them all that is to happen to them, but in fo doing lie for the most part. Sometimes they succeed in hitting the mark very well, and tell them things fimilar to those which actually happen to them. For this reason, they have faith in them, as if they were prophets; while they are only impostors who delude them, as the Egyptians and Bohemians do the fimple villagers. They have chiefs, whom they obey in matters of war, but not otherwise, and who engage in labor, and hold no higher rank than their companions. Each one has only fo much land as he needs for his support.

Their dwelfings are separate from each other, according to the land which each one occupies. They are large, of a circular shape, and covered with thatch made of grasses or the husks of Indian corn. They are furnished only with a bed

²²¹ This conclusion harmonizes with the opinion of Thomas Morton, who says that the natives of New England are "fine fide. fine lege, et fine rege," and that they "have no worthip nor religion at all." — New Eng. Canaan, 1632, in Force's Tracts, Vol. II. p. 21.

Winflow was at first of the same opinion, but afterward saw cause for changing his mind. — Vide Winslow's Relation, 1624. in Young's Chronicles, p. 355. See also Roger Williams's Key, Trumbull's ed., p. 159.

222 "Their houses, or wigwams," says Gookin,

or two, raised a foot from the ground, made of a number of little pieces of wood pressed against each other, on which they arrange a reed mat, after the Spanish style, which is a kind of matting two or three singers thick: on these they sleep.²²³ They have a great many sleas in summer, even in the fields. One day as we went out walking, we were beset by so many of them that we were obliged to change our clothes.

All the harbors, bays, and coasts from Chouacoet are filled with every variety of fish, like those which we have before our habitation, and in such abundance that I can confidently affert that there was not a day or night when we did not see and hear pass by our barque more than a thousand porposses, which were chasing the smaller fry. There are also many shell-fish of various sorts, principally oysters. Game birds are very plenty.

It

Gookin, "are built with small poles fixed in the ground, bent and sastened together with barks of trees, oval or arborwise on the top. The best fort of their houses are covered very neatly, tight, and warm with the bark of trees, stripped from their bodies at such seasons when the sap is up: and made into great slakes with pressures of weighty timbers, when they are green; and so becoming dry, they will retain a form suitable for the use they prepare them for. The meaner sort of wigwams are covered with mats they make of a kind of bulrush, which are also indifferent tight and warm, but not so good as the former." — Vide Historical Collections, 1674, Boston, 1792, p. 9.

1792, p. 9.

228 The construction of the Indian couch, or bed, at a much later period may be seen by the following excerpts:

"So we defired to goe to rest: he layd vs on the bed with himselfe and his wife. they at one end and we at the other, it being only plancks layd a foot from the ground, and a thin mat upon them." -Mourt's Relation, London, 1622, Dexter's ed., pp. 107, 108. "In their wigwams, they make a kind of couch or mattreffes, firm and ftrong, raifed about a foot high from the earth; first covered with boards that they split out of trees; and upon the boards they fpread mats generally, and fometimes bear skins and deer skins. These are large enough for three or four perfons to lodge upon: and one may either draw nearer or keep at a more distance from the heat of the fire, as they please; for their mattreiles are fix or eight feet broad." - Gookin's Historical Collections, 1674, Boston, 1792, p. 10.

It would be an excellent place to erect buildings and lay the foundations of a State, if the harbor were fomewhat deeper and the entrance fafer. Before leaving the harbor, the rudder was repaired; and we had fome bread made from flour, which we had brought for our fubfiftence, in case our biscuit should give out. Meanwhile, we sent the shallop with five or six men and a savage to see whether a passage might be sound more favorable for our departure than that by which we had entered.

After they had gone five or fix leagues and were near the land, the favage made his escape, 224 fince he was asraid of being taken to other savages farther south, the enemies of his tribe, as he gave those to understand who were in the shallop. The latter, upon their return, reported that, as far as they had advanced, there were at least three fathoms of water, and that farther on there were neither shallows nor reefs.

We accordingly made haste to repair our barque, and make a supply of bread for fifteen days. Meanwhile, Sieur de Poutrincourt, accompanied by ten or twelve arquebusiers, visited all the neighboring country, which is very fine, as I have said before, and where we saw here and there a large number of little houses.

Some eight or nine days after, while Sieur de Poutrincourt was walking out, as he had previously done, 25 we observed the savages taking down their cabins and sending their women, children, provisions, and other necessaries of life into the woods.

²²⁶ On the map of Port Fortuné, or Chatham, the course of one of these excursions is marked by a dotted line, to which the reader is referred. — *Vide* notes on the map of Port Fortuné.

²²⁴ This exploration appears to have extended about as far as Point Gammon, where, being "near the land," their Indian guide left them, as stated in the text.

woods. This made us suspect some evil intention, and that they purposed to attack those of our company who were working on shore, where they stayed at night in order to guard that which could not be embarked at evening except with much trouble. This proved to be true; for they determined among themselves, after all their effects had been put in a place of security, to come and surprise those on land, taking advantage of them as much as possible, and to carry off all they had. But, if by chance they should find them on their guard, they resolved to come with signs of friendship, as they were wont to do, leaving behind their bows and arrows.

Now, in view of what Sieur de Poutrincourt had feen, and the order which it had been told him they observed when they wished to play some bad trick, when we passed by some cabins, where there was a large number of women, we gave them some bracelets and rings to keep them quiet and free from fear, and to most of the old and distinguished men hatchets, knives, and other things which they desired. This pleased them greatly, and they repaid it all in dances, gambols, and harangues, which we did not understand at all. We went wherever we chose without their having the assurance to say any thing to us. It pleased us greatly to see them show themselves so simple in appearance.

We returned very quietly to our barque, accompanied by fome of the favages. On the way, we met feveral small troops of them, who gradually gathered together with their arms, and were greatly astonished to see us so far in the interior, and did not suppose that we had just made a circuit of nearly four or sive leagues about their territory. Passing near us, they trembled with fear, lest harm should be done them.

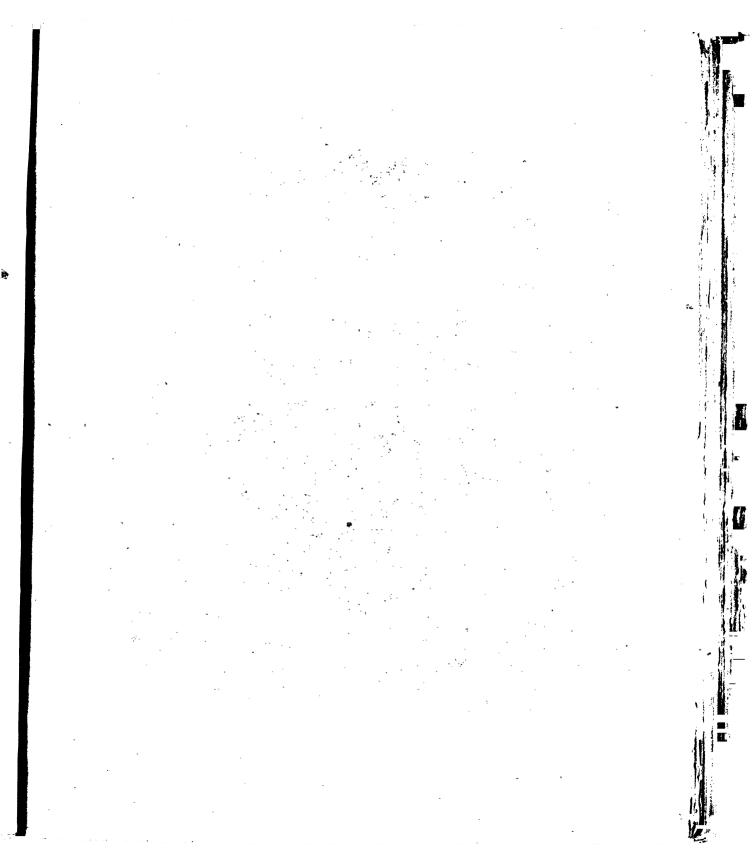
them, as it was in our power to do. But we did them none, although we knew their evil intentions. Having arrived where our men were working, Sieur de Poutrincourt inquired if every thing was in readiness to resist the designs of this rabble.

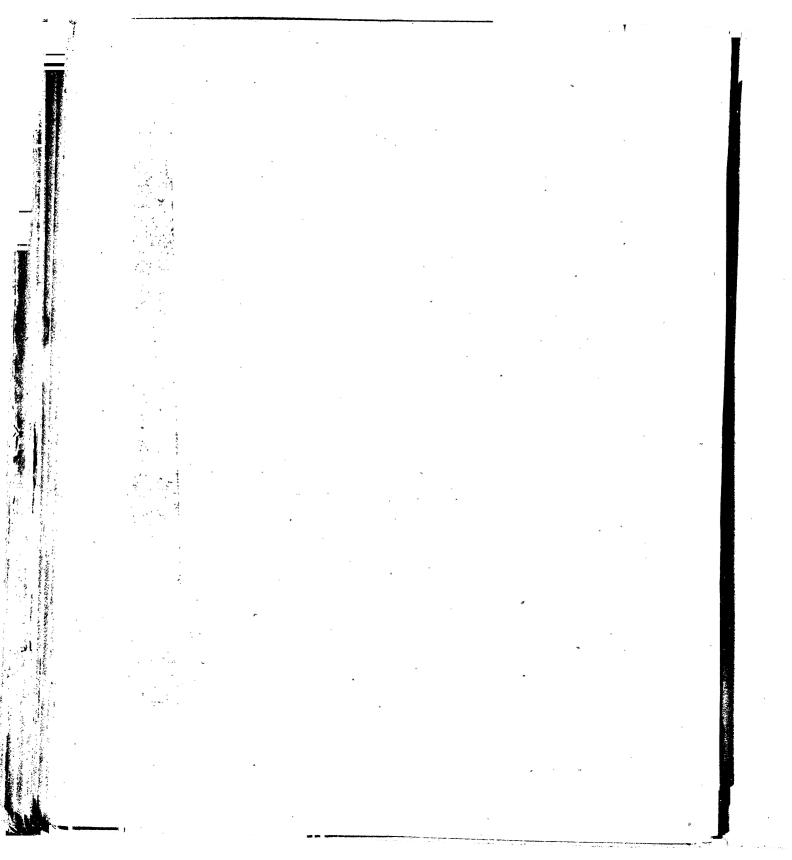
He ordered every thing on shore to be embarked. This was done, except that he who was making the bread stayed to finish a baking, and two others with him. They were told that the savages had some evil intent, and that they should make haste to embark the coming evening, since they carried their plans into execution only at night, or at daybreak, which in their plots is generally the hour for making a surprise.

Evening having come, Sieur de Poutrincourt gave orders that the shallop should be sent ashore to get the men who remained. This was done as soon as the tide would permit, and those on shore were told that they must embark for the reason assigned. This they refused in spite of the remonstrances that were made setting forth the risks they ran and the disobedience to their chief. They paid no attention to it, with the exception of a servant of Sieur de Poutrincourt, who embarked. Two others disembarked from the shallop and went to the three on shore, who had stayed to eat some cakes made at the same time with the bread.

But, as they were unwilling to do as they were told, the shallop returned to the vessel. It was not mentioned to Sieur de Poutrincourt, who had retired, thinking that all were on board.

The next day, in the morning, the 15th of October, the favages did not fail to come and fee in what condition our men





men were, whom they found asleep, except one, who was near the fire. When they saw them in this condition, they came, to the number of four hundred, softly over a little hill, and sent them such a volley of arrows that to rise up was death. Fleeing the best they could towards our barque, shouting, "Help! they are killing us!" a part fell dead in the water; the others were all pierced with arrows, and one died in consequence a short time after. The savages made a desperate noise with roarings, which it was terrible to hear.

Upon the occurrence of this noise and that of our men, the sentinel, on our vessel, exclaimed, "To arms! They are killing our men!" Consequently, each one immediately seized his arms; and we embarked in the shallop, some sisteen or sixteen of us, in order to go ashore. But, being unable to get there on account of a sand-bank between us and the land, we threw ourselves into the water, and waded from this bank

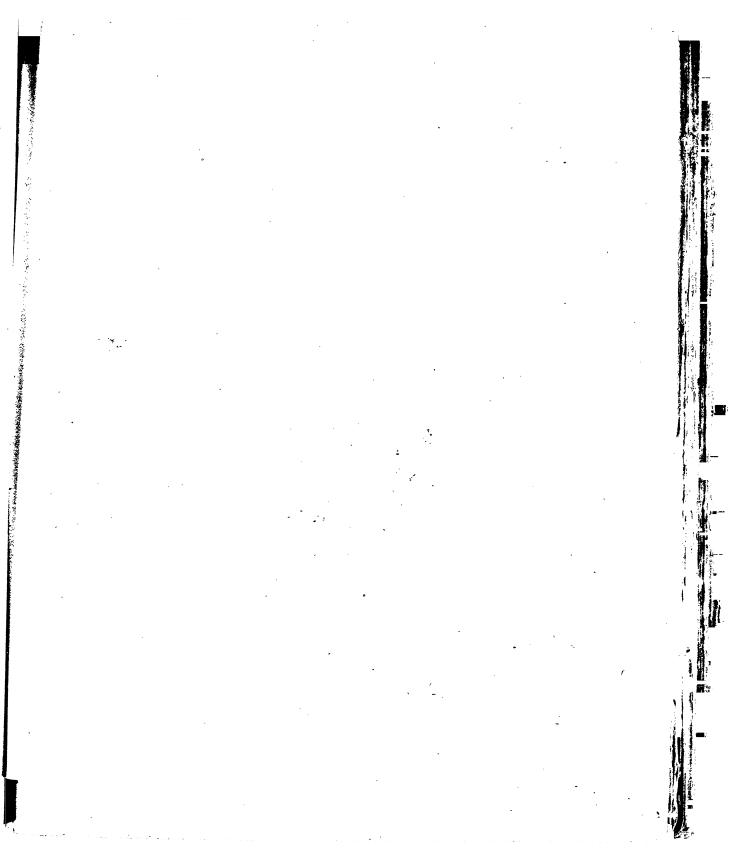
CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

THE ATTACK AT PORT FORTUNE.

The figures indicate fathoms of water.

A. Place where the French were making bread. B. The favages furprifing the French, and shooting their arrows at them. C. French burned by the favages. D. The French fleeing to the barque, completely covered with arrows. E. Troops of favages burning the French whom they had killed. F. Mountain bordering on the harbor. G. Cabins of the favages. H. French on the shore charging upon the favages. I. Savages routed by the French. L. Shallop in which were the French. M. Savages around our shallop, who were surprised by our men. N. Barque of Sieur de Poutrincourt. O. The harbor. P. Small brook. Q. French who sell dead in the water as they were trying to slee to the barque. R. Brook coming from certain marshes. S. Woods under cover of which the savages came.

77.1





E. C'e.

to the shore, the distance of a musket-shot. As soon as we were there, the favages, feeing us within arrow range, fled into the interior. To pursue them was fruitless, for they are marvelloufly fwift. All that we could do was to carry away the dead bodies and bury them near a cross, which had been fet up the day before, and then to go here and there to fee if we could get fight of any of them. But it was time wasted, therefore we came back. Three hours afterwards, they returned to us on the fea-shore. We discharged at them several shots from our little brass cannon; and, when they heard the noife, they crouched down on the ground to avoid the fire. In mockery of us, they beat down the crofs and difinterred the dead, which displeased us greatly, and caused us to go for them a fecond time; but they fled, as they had done before. We fet up again the crofs, and reinterred the dead, whom they had thrown here and there amid the heath, where they kindled a fire to burn them. We returned without any refult, as we had done before, well aware that there was fcarcely hope of avenging ourselves this time, and that we should have to renew the undertaking when it should please God.

On the 16th of the month, we fet out from Port Fortuné, to which we had given this name on account of the miffortune which happened to us there. This place is in latitude 41° 20', and some twelve or thirteen leagues from Mallebarre, 226

CHAPTER XV.

distance from Mallebarre or Nauset to referring particularly to the dangers Port Fortune, or Stage Harbor, by they encountered in passing round Mon- water round the fouthern point of Monomoy to reach it. The latitude of Stage 7 omoy, is at the prefent time about nine

²²⁶ Port Fortuné, perhaps here used. Harbor in Chatham is 41° 40'. The to fignify the port of chance or hazard;

CHAPTER XV.

THE INCLEMENCY OF THE WEATHER NOT PERMITTING US AT THAT TIME TO CONTINUE OUR DISCOVERIES, WE RESOLVED TO RETURN TO OUR SETTLEMENT. WHAT HAPPENED TO US UNTIL WE REACHED IT.



FTER having gone fome fix or feven leagues, we fighted an island, which we named La Soupçonneuse,²²⁷ because in the distance we had several times thought it was not an island. Then the wind became contrary, which caused us to put

back to the place whence we had fet out, where we stayed two or three days, no savage during this time presenting himfelf to us.

On the 20th, we fet out anew and coasted along to the south-west nearly twelve leagues, where we passed near a river which is small and difficult of access in consequence of the shoals and rocks at its mouth, and which I called after my own name. This coast is, so far as we saw, low and sandy.

leagues. The diftance may poffibly have been greater in 1606, or Champlain may have increased the diftance by giving a wide berth to Monomoy in passing round it.

227 La Soupçonneuse, the doubtful. Martha's Vineyard. Champlain and Poutrincourt, in the little French barque, lying low on the water, creeping along the shore from Chatham to Point Gammon, could hardly fail to be doubtful whether Martha's Vineyard were an island or a part of the main land. Lescarbot, speaking of it, says, ct sut appelée l'Ile Douteuse.

228 Nearly twelve leagues in a fouth-westerly direction from their anchorage at Stage Harbor in Chatham would bring them to Nobska Point, at the entrance of the Vineyard Sound. This was the limit of Champlain's explorations towards the fouth.

"Called after my own name." viz. Rivière de Champlain.—Vide map, 1612. This river appears to be a tidal paffage connecting the Vineyard Sound and Buzzard's Bay, having Nonameffet and Uncatena Islands on the fouth-west, and Nobska Point, Wood's Holl, and Long Neck on the north-east. On our Coalt

fandy. The wind again grew contrary and very strong, which caused us to put out to sea, as we were unable to advance on one tack or the other: it, however, finally abated a little and grew favorable. But all we could do was to return again to Port Fortuné, where the coast, though low, is fine and good, yet difficult of access, there being no harbors, many reess, and shallow water for the distance of nearly two leagues from land. The most that we found was seven or eight fathoms in some channels, which, however, continued only a cable's length, when there were suddenly only two or three fathoms; but one should not trust the water who has not well examined the depth with the lead in hand.

Some hours after we had returned to port, a fon of Pont Gravé, named Robert, lost a hand in firing a musket, which burst in several pieces, but without injuring any one near him.

Seeing now the wind continuing contrary, and being unable to put to fea, we refolved meanwhile to get possession of some savages of this place, and, taking them to our settlement, put them to grinding corn at the hand-mill, as punishment for the deadly assault which they had committed on five or six of our company. But it was very difficult to do this when we were armed, since, if we went to them prepared to fight,

Coast Survey Charts, it is called Hadley River. Its length is nearly two miles, in a winding course. The mouth of this passage is full of boulders, and in a receding tide the current is rough and boisterous, and would answer well to the description in the text, as no other river does on the coast from Chatham to Wood's Holl. On the small French

barque, elevated but a little above the furface of the water, its fource in Buzzard's Bay could not be discovered, especially if they passed round Nobska Point, under the lee of which they probably obtained a view of the "shoals and rocks" which they saw at the mouth of the river.

they would turn and flee into the woods, where they were not to be caught. It was necessary, accordingly, to have recourse to artifice, and this is what we planned: when they should come to feek friendship with us, to coax them by showing them beads and other gewgaws, and affure them repeatedly of our good faith; then to take the shallop well armed, and conduct on shore the most robust and strong men we had, each one having a chain of beads and a fathom of match on his arm; 230 and there, while pretending to fmoke with them (each one having an end of his match lighted fo as not to. excite fuspicion, it being customary to have fire at the end of a cord in order to light the tobacco), coax them with pleafing words fo as to draw them into the shallop; and, if they should be unwilling to enter, each one approaching fhould choose his man, and, putting the beads about his neck, should at the same time put the rope on him to draw him by force. But, if they should be too boisterous, and it fhould not be possible to succeed, they should be stabbed, the rope being firmly held; and, if by chance any of them should get away, there should be men on land to charge upon them with fwords. Meanwhile, the little cannon on our barque were to be kept ready to fire upon their companions in case they should come to affift them, under cover of which fire-

280 A fathom of match on his arm. This was a rope, made of the tow of hemp or flax, loosely twisted, and prepared to retain the fire, so that, when once lighted, it would burn till the whole was consumed. It was employed in connection with the match-lock, the arm then in common use. The wheellock followed in order of time, which

was discharged by means of a notched wheel of steel, so arranged that its friction, when in motion, threw sparks of fire into the pan that contained the powder. The snaphance was a slight improvement upon the wheel-lock. The slint-lock followed, now half a century since superfeded by the percussion lock and cap.

arms the shallop could withdraw in security. The plan above-mentioned was well carried out as it had been arranged.

Some days after these events had transpired, there came favages by threes and fours to the fhore, making figns to us to go to them. But we faw their main body in ambuscade under a hillock behind fome bushes, and I suppose that they were only defirous of beguiling us into the shallop in order to discharge a shower of arrows upon us, and then take to Nevertheless, Sieur de Poutrincourt did not hesitate to go to them with ten of us, well equipped and determined to fight them, if occasion offered. We landed at a place beyond their ambuscade, as we thought, and where they could not furprife us. There three or four of us went ashore together with Sieur de Poutrincourt: the others did not leave the shallop, in order to protect it and be ready for an emergency. We ascended a knoll and went about the woods to fee if we could not discover more plainly the am-When they faw us going fo unconcernedly to buscade. them, they left and went to other places, which we could not fee, and of the four favages we faw only two, who went away very flowly. As they withdrew, they made figns to us to take our shallop to another place, thinking that it was not favorable for the carrying out of their plan. And, when we also saw that they had no defire to come to us, we re-embarked and went to the place they indicated, which was the fecond ambuscade they had made, in their endeavor to draw us unarmed to themselves by signs of friendship. But this we were not permitted to do at that time, yet we approached very near them without feeing this ambufcade, which we fupposed

posed was not far off. As our shallop approached the shore, they took to slight, as also those in ambush, after whom we fired some musket-shots, since we saw that their intention was only to deceive us by flattery, in which they were disappointed; for we recognized clearly what their purpose was, which had only mischief in view. We retired to our barque after having done all we could.

On the same day, Sieur de Poutrincourt resolved to return to our settlement on account of sour or sive sick and wounded men, whose wounds were growing worse through lack of salves, of which our surgeon, by a great mistake on his part, had brought but a small provision, to the detriment of the sick and our own discomfort, as the stench from their wounds was so great, in a little vessel like our own, that one could scarcely endure it. Moreover, we were afraid that they would generate disease. Also we had provisions only for going eight or ten days farther, however much economy might be practised; and we knew not whether the return would last as long as the advance, which was nearly two months.

At any rate, our resolution being formed, we withdrew, but with the satisfaction that God had not left unpunished the misdeeds of these barbarians.²³¹ We advanced no farther than

²⁸¹ They did not capture any of the Indians, to be reduced to a species of slavery, as they intended; but, as will appear further on inhumanly butchered several of them, which would seem to have been an act of revenge rather than of punishment. The intercourse of the French with the natives of Cape Cod was, on the whole, less fatisfactory than that with the northern tribes along the shores of Maine, New Brunswick, and

Nova Scotia. With the latter they had no hoftile conflicts whatever, although the Indians were fufficiently implacable and revengeful towards their enemies. Those inhabiting the peninfula of Cape Cod, and as far north as Cape Anne, were more fuspicious, and had apparently less clear conceptions of personal rights, especially the rights of property. Might and right were to them identical. Whatever they desired, they thought they had

than to latitude 41° 30′, which was only half a degree farther than Sieur de Monts had gone on his voyage of discovery. We set out accordingly from this harbor.

On the next day, we anchored near Mallebarre, where we remained until the 28th of the month, when we fet fail. On that day the air was very cold, and there was a little fnow. We took a direct course for Norumbegue or Isle Haute.

Heading

a right to have, if they had the power or wit to obtain it. The French came in contact with only two of the many fubordinate tribes that were in possesfion of the peninfula; viz, the Monomoyicks at Chatham, and the Nausets at Eastham. The conflict in both instances grew out of an attempt on the part of the natives to commit a petty theft. But it is quite possible that the invasion of their territory by strangers, an unpardonable offence among civilized people, may have created a feeling of hoftility that found a partial gratification in stealing their property; and, had not this occasion offered, the stifled feeling of hostility may have broken out in some other form. In general, they were not fubfequently unfriendly in their intercourse with the English. The Naufets were, however, the fame that fent a shower of arrows upon the Pilgrims in 1620, at the place called by them the "First Encounter," and not more than three miles from the spot where the fame tribe, in 1605, had attacked the French, and flain one of De Monts's men. It must, however, be said that, befide the invafion of their country, the Pilgrims had, fome days before, rifled the granaries of the natives dwelling a few miles north of the Nausets, and taken away without leave a generous quantity of their winter's supply of corn; and this may have inspired them with a defire to be rid of vifitors who helped them-

felves to their provisions, the fruit of their fummer's toil, their dependence for the winter already upon them, with fo little ceremony and fuch unfcrupulous selfishness; for such it must have appeared to the Nausets in their favage and unenlightened state. It is to be regretted that these excellent men, the Pilgrims, did not more fully comprehend the moral character of their conduct in this instance. They lost at the outset a golden opportunity for impreffing upon the minds of the natives the great practical principle enunciated by our Lord, the foundation of all good neighborhood, Πάντα οὖν ὅσα ἃν θέλητε 🕰 ποιῶσιν ὑμίν οἱ ἄνθρωποι, οὕτω καὶ ύμεις ποιείτε αὐτοις. Marθ. vii. 12.— Vide Bradford's Hift. Plym. Plan-tation, pp. 82, 83; Mourt's Relation, London, 1622, Dexter's ed., pp. 21, 22, 30, 31, 55.

282 The latitude of Nobíka Point, the

most fouthern limit of their voyage, is 41° 31', while the latitude of Nauset Harbor, the southern limit of that of De Monts on the previous year, 1605, is 41° 49'. They consequently advanced but 18', or eighteen nautical miles, further south than they did the year before. Had they commenced this year's explorations where those of the preceding terminated, as Champlain had advised, they might have explored the whole coast as far as Long Island Sound.

Vide antea, pp. 109, 110.

Heading east-north-east, we were two days at sea without seeing land, being kept back by bad weather. On the following night, we sighted the islands, which are between Quinibequy and Norumbegue.²³³ The wind was so strong that we were obliged to put to sea until daybreak; but we went so far from land, although we used very little sail, that we could not see it again until the next day, when we saw Isle Haute, of which we were abreast.

On the last day of October, between the Island of Monts Déserts and Cap Corneille, our rudder broke in several pieces, without our knowing the reason. Each one expressed his opinion about it. On the following night, with a fresh breeze, we came among a large number of islands and rocks, whither the wind drove us; and we resolved to take refuge, if possible, on the first land we should find.

We were for some time at the mercy of the wind and sea, with only the foresail set. But the worst of it was that the night was dark, and we did not know where we were going; for our barque could not be steered at all, although we did all that was possible, holding in our hands the sheets of the foresail, which sometimes enabled us to steer it a little. We kept continually sounding, to see if it were possible to find a bottom for anchoring, and to prepare ourselves for what might happen. But we found none. Finally, as we were going faster than we wished, it was recommended to put an oar aftern together with some men, so as to steer to an island which we saw, in order to shelter ourselves from the wind. Two other oars also were put over the sides in the after part

²⁸⁸ Between the Kennebec and Penobicot.

²⁸⁴ Vide antea, note 177.

of the barque, to affift those who were steering, in order to make the vessel bear up on one tack and the other. This device served us so well, that we headed where we wished, and ran in behind the point of the island we had seen, anchoring in twenty-one fathoms of water until daybreak, when we proposed to reconnoitre our position and seek for a place to make another rudder. The wind abated. At daybreak, we found ourselves near the Isles Rangées, entirely surrounded by breakers, and we praised God for having preserved us so wonderfully amid so many perils.

On the Ist of November, we went to a place which we deemed favorable for beaching our vessel- and repairing our helm. On this day, I landed, and saw some ice two inches thick, it having frozen perhaps eight or ten days before. I observed also that the temperature of the place differed very much from that of Mallebarre and Port Fortune; for the leaves of the trees were not yet dead, and had not begun to fall when we set out, while here they had all fallen, and it was much colder than at Port Fortune.

On the next day, as we were beaching our barque, a canoe came containing Etechemin favages, who told the favage Secondon in our barque that Iouanifcou, with his companions, had killed fome other favages, and carried off fome women as prifoners, whom they had executed near the Island of Monts Déferts.

On the 9th of the month, we fet out from near Cap Corneille, and anchored the fame day in the little passage 236 of Sainte Croix River.

²³⁵ Ifles Rangées, the small islands 236 Petit passage de la Rivière Saincle along the coast south-west of Machias. Croix, the southern strait leading into Vide map of 1612.

On the morning of the next day, we landed our favage with fome supplies which we gave him. He was well pleased and satisfied at having made this voyage with us, and took away with him some heads of the savages that had been killed at Port Fortuné. The same day we anchored in a very pretty cove 238 on the south of the Island of Manan.

On the 12th of the month, we made fail; and, when under way, the shallop, which we were towing aftern, struck against our barque so violently and roughly that it made an opening and stove in her upper works, and again in the recoil broke the iron fastenings of our rudder. At first, we thought that the first blow had stove in some planks in the lower part, which would have sunk us; for the wind was so high that all we could do was to carry our foresail. But finding that the damage was slight, and that there was no danger, we managed with ropes to repair the rudder as well as we could, so as to serve us to the end of our voyage. This was not until the 14th of November, when, at the entrance to Port Royal, we came near being lost on a point; but God delivered us from this danger as well as from many others to which we had been exposed.²³⁹

CHAPTER XVI.

Eastport Harbor. This anchorage appears to have been in Quoddy Roads between Quoddy Head and Lubeck.

²⁸⁷ In reporting the stratagem resorted to for decoying the Indians into the hands of the French at Port Fortune, Champlain passes over the details of the bloody encounter, doubtless to spare himself and the reader the painful record; but its results are here distinctly stated. Compare antea, pp. 132, 133.

²⁸⁸ Sailing from Quoddy Head to

Annapolis Bay, they would in their youd the two distinguished headlands,

course pass round the northern point of the Grand Manan; and they probably anchored in Whale Cove. or perhaps in Long Island Bay, a little further south. Champlain's map is so oriented that both of these bays would appear to be on the south of the Grand Manan. Vide map of 1612.

239 Champlain had now completed his furvey fouth of the Bay of Fundy. He had traced the shore-line with its sinuofities and its numberless islands far beyond the two distinguished headlands,

CHAPTER XVI.

RETURN FROM THE FOREGOING DISCOVERIES, AND WHAT TRANSPIRED DUR-ING THE WINTER.

PON our arrival, Lescarbot, who had remained at the settlement, assisted by the others who had stayed there, welcomed us with a humorous entertainment.²⁴⁰

Having landed and had time to take breath, each one began to make little gardens, I among the rest attending to mine, in order in the spring to sow several kinds of seeds which had been brought from France, and which grew very well in all the gardens.

Sieur de Poutrincourt, moreover, had a water-mill built nearly a league and a half from our fettlement, near the point where grain had been planted. This mill 241 was built

at

Cape Sable and Cape Cod, which refpectively mark the entrance to the Gulf of Maine. The priority of these observations, particularly with reference to the habits, mode of life, and character of the aborigines, invefts them with an unusual interest and value. Anterior to the vifits of Champlain, the natives on this coast had come in contact with Europeans but rarely and incidentally, altogether too little certainly, if we except those residing on the southern coast of Nova Scotia, to have any modifying effect upon their manners, customs, or mode of life. What Champlain reports, therefore, of the Indians, is true of them in their purely favage state, untouched by any influences of European civiliza-

tion. This diftinguishes the record, and gives to it a special importance.

of New France often referred to in our notes, published a volume entitled "LES MUSES DE LA NOVVELLE FRANCE," in which may be found the play entitled LE THEATRE DE NEPTVNE, which he composed to celebrate the return of this expedition.

²⁴¹ The mill is represented on Champlain's map of Port Royal as situated on the stream which he calls *Rivière du Moulin*, the River of the Mill. This is Allen River; and the site of the mill was a short distance south-east of the "point where corn had been planted," which was on the spot now occupied by the village of Annapolis.

at a fall, on a little river which is not navigable on account of the large number of rocks in it, and which falls into a small lake. In this place, there is fuch an abundance of herring in their feason that shallops could be loaded with them, if one were to take the trouble to bring the requifite apparatus. The favages also of this region come here sometimes to fish. A quantity of charcoal was made by us for our forge. During the winter, in order not to remain idle, I undertook the building of a road along the wood to a little river or brook. which we named La Truitière,242 there being many trout I asked Sieur de Poutrincourt for two or three men, which he gave me to affift in making this paffageway. I got along fo well that in a little while I had the road through. It extends through to trout-brook, and measures nearly two thousand paces. It served us as a walk under the shelter of the trees, which I had left on both sides. This led Sieur de Poutrincourt to determine to make another through the woods, in order that we might go straight to the mouth of Port Royal, it being a diffance of nearly three leagues and a half by land from our fettlement. He had this commenced and continued for about half a league from La Truitière; but he did not finish it, as the undertaking was too laborious, and he was occupied by other things at the time more necessary. Some time after our arrival, we faw a shallop containing favages, who told us that a favage, who was one of our friends, had been killed by those belonging to the place whence they came, which was Norumbegue, in revenge for the killing of the men of Norumbegue and Quinibeguy by Iouaniscou,

²⁴² Vide antea, note 212. See also the map of Port Royal, where the road is delineated, p. 24.

ifcou, also a savage, and his followers, as I have before related; and that some Etechemins had informed the savage Secondon, who was with us at that time.

The commander of the shallop was the savage named Ouagimou, who was on terms of friendship with Bessabez, chief of the river Norumbegue, of whom he asked the body of Panounias,243 who had been killed. The latter granted it to him, begging him to tell his friends that he was very forry for his death, and affuring him that it was without his knowledge that he had been killed, and that, inafmuch as it was not his fault, he begged him to tell them that he defired they might continue to live as friends. This Ouagimou promifed to do upon his return. He faid to us that he was very uneasy until he got away from them, whatever friendship they might show him, fince they were liable to change; and he feared that they would treat him in the fame manner as they had the one who had been killed. Accordingly, he did not tarry long after being difmiffed. He took the body in his shallop from Norumbegue to our fettlement, a distance of fifty leagues.

As foon as the body was brought on shore, his relatives and friends began to shout by his side, having painted their entire face with black, which is their mode of mourning. After lamenting much, they took a quantity of tobacco and two or three dogs and other things belonging to the deceased, and burned them some thousand paces from our settlement on the sea-shore. Their cries continued until they returned to their cabin.

The

²⁴⁸ This Indian Panounias and his on his expedition to Cape Cod. — Vide wife had accompanied De Monts in 1605, antea, p. 55.

The next day they took the body of the deceased and wrapped it in a red covering, which Mabretou, chief of this place, urgently implored me to give him, fince it was handsome and large. He gave it to the relatives of the deceased, who thanked me very much for it. After thus wrapping up the body, they decorated it with several kinds of matachiats; that is, strings of beads and bracelets of diverse colors. They painted the face, and put on the head many feathers and other things, the finest they had. Then they placed the body on its knees between two sticks, with another under the arms to sustain it. Around the body were the mother, wife, and others of the relatives and friends of the deceased, both women and girls, howling like dogs.

While the women and girls were shrieking, the savage named Mabretou made an address to his companions on the death of the deceased, urging all to take vengeance for the wickedness and treachery committed by the subjects of Bessabez, and to make war upon them as speedily as possible. All agreed to do so in the spring.

After the harangue was finished and the cries had ceased, they carried the body of the deceased to another cabin. After smoking tobacco together, they wrapped it in an elk-skin likewise; and, binding it very securely, they kept it until there should be a larger number of savages present, from each one of whom the brother of the deceased expected to receive presents, it being their custom to give them to those who have lost fathers, mothers, wives, brothers, or sisters.

On the night of the 26th of December, there was a foutheast wind, which blew down several trees. On the last day of December, it began to snow, which continued until the morning

morning of the next day. On the 16th of January following, 1607, Sieur de Poutrincourt, desiring to ascend the river Equille,244 found it at a distance of some two leagues from our fettlement fealed with ice, which caused him to return. not being able to advance any farther. On the 8th of February, fome pieces of ice began to flow down from the upper part of the river into the harbor, which only freezes along the shore. On the 10th of May following, it snowed all night; and, towards the end of the month, there were heavy hoar-frosts, which lasted until the 10th or 12th of June, when all the trees were covered with leaves, except the oaks, which do not leaf out until about the 15th. The winter was not fo fevere as on the preceding years, nor did the fnow continue fo long on the ground. It rained very often, fo that the favages fuffered a fevere famine, owing to the small quantity of fnow. Sieur de Poutrincourt supported a part of them who were with us; namely, Mabretou, his wife and children, and fome others.

We fpent this winter very pleafantly, and fared generously by means of the Ordre de Bon Temps, which I introduced. This all found useful for their health, and more advantageous than all the medicines that could have been used. By the rules of the order, a chain was put, with some little ceremonies, on the neck of one of our company, commissioning him for the day to go a hunting. The next day it was conferred upon another, and thus in succession. All exerted themselves to the utmost to see who would do the best and bring home the finest game. We found this a very good arrangement, as did also the savages who were with us. There

Now the Annapolis River.

The conceit of this novel order was a happy one, as it ferved to difpel the

There were fome cases of mal de la terre among us, which was, however, not fo violent as in the previous years. Neverthelefs, feven died from it, and another from an arrow wound, which he had received from the favages at Port Fortuné.246

Our furgeon, named Master Estienne, opened some of the bodies, as we did the previous years, and found almost all the interior parts affected. Eight or ten of the fick got well by

fpring.

At the beginning of March and of April, all began to prepare gardens, fo as to plant feeds in May, which is the proper time for it. They grew as well as in France, but were fomewhat later. I think France is at least a month and a half more forward. As I have stated, the time to plant is in May, although one can fometimes do fo in April; yet the feeds planted then do not come forward any faster than those planted in May, when the cold can no longer damage the plants except those which are very tender, fince there are many which cannot endure the hoar-frosts, unless great care and attention be exercised.

On the 24th of May, we perceived a fmall barque 247 of fix

of La Cadie, as well as to improve the quality and variety of their diet. The mentions one as killed on the spot. He noblesse, or gentlemen of the party, were fifteen, who served in turn and for a fingle day as caterer or steward, the turn of each recurring once in fifteen days. It was their duty to add to the ordinary fare fuch delicate fish or game as could be captured or fecured by each for his particular day. They always had some delicacy at breakfast; but the dinner was the great banquet, when the most imposing ceremony was observed.

246 Champlain does not inform us

the gloom of a long winter in the forests how many of Poutrincourt's party were fpeaks of carrying away the "dead bodies" for burial. He also says they made a "deadly affault" upon "five or fix of our company;" and another appears to have died of his wounds after their return to Port Royal, as stated in

> 247 Vne petite barque. The French barque was a small vessel or large boat, rigged with two masts; and those employed by De Monts along our coast varied from fix to eighteen tons burden,

or feven tons' burthen, which we fent men to reconnoitre: and it was found to be a young man from St. Malo, named Chevalier, who brought letters from Sieur de Monts to Sieur de Poutrincourt, by which he directed him to bring back his company to France.²⁴⁸ He also announced to us the birth of Monseigneur, the Duke of Orleans, to our delight, in honor of which event we made bonfires and chanted the Te Deum.²⁴⁹

Between the beginning and the 20th of June, some thirty or forty favages affembled in this place in order to make war upon the Almouchiquois, and revenge the death of Panounias, who was interred by the favages according to their custom, who gave afterwards a quantity of peltry to a

brother

and must not be confounded with our which rendered it impracticable to sufmodern bark, which is generally much

The vaisseau, often mentioned by Champlain, included all large veffels. those used for fishing, the fur-trade, and the transportation of men and supplies for the colony.

The chaloupe was a row-boat of convenient fize for penetrating shallow places, was dragged behind the barque in the explorations of our coast, and used for minor investigations of rivers and estuaries.

The patache, an advice-boat, is rarely used by Champlain, and then in the place of the shallop.

prace or the shallop.

248 It feems that young Chevalier had come out in the "Jonas," the same ship that had brought out Poutrincourt, Lefcarbot, and others the year before carbot, and others, the year before. It had stopped at Canseau to fish for cod. It brought the unwelcome news that the company of De Monts had been broken up; that the Hollanders, conducted by a "French traitor named La Jeunesse, 'had destroyed the fur-trading establishments on the St. Lawrence,

tain, as heretofore, the expenses of the company. The monopoly of the furtrade, granted to De Monts for ten years, had been rescinded by the King's Council. "We were very fad," fays Lescarbot, "to see so fine and holy an undertaking broken off, and that fo many labors and perils endured had refulted in nothing; and that the hope of establishing there the name of God and the Catholic Faith had disappeared. Notwithstanding, after M. de Poutrincourt had a long while mused here-upon, he said that, although he should have none to come with him, except his

carbot, Paris, 1612. pp. 591-2.

249 On the 16th of April, 1607, was born the fecond fon of Henry IV. by Marie de Medicis, who received the title, Le Duc d'Orléans. In France, public rejoicings were univerfal. On the 22d of the month, he was invested with the infignia of the Order of St. Michael and the Holy Ghost with great pomp, on which occasion a banquet was

brother of his.²⁵⁰ The prefents being made, all of them fet out from this place on the 29th of June for Choüacoet, which is the country of the Almouchiquois, to engage in the war.

Some days after the arrival of the above Chevalier, Sieur de Poutrincourt fent him to the rivers St. John 251 and St. Croix 252 to trade for furs. But he did not permit him to go without men to bring back the barque, fince fome had reported that he defired to return to France with the veffel in which he had come, and leave us in our fettlement. Lefcarbot was one of those who accompanied him, who up to this time

had

Fontainebleau, and in the evening the park was illuminated by bonfires and a pyrotechnic display, which was witnessed by a vast concourse of people. The young prince was baptized privately by the Cardinal de Gondy, but the state ceremonies of his christening were delayed, and appear never to have taken place: he died in the fifth year of his age, never having received any Christian name. — Vide the Life of Marie de Medicis, by Miss Pardoe, London, 1852, Vol. I. p. 416; Memoirs of the Duke of Sully, Lennox, trans., Phila., 1817, Vol. IV. p. 140. In New France, the little colony at Port Royal attested their loyalty by fuitable manifestations of joy. "As the day declined," fays Lescarbot, " we made bonfires to celebrate the birth of Monseigneur le Duc d'Orléans, and caused our cannon and falconets to thunder forth again, accompanied with plenty of musket-shots, having before for this purpose chanted a *Te Deum.*" — Vide His. Nou. France, Paris, 1612, p. 594.

250 Lescarbot says that about four hundred set out for the war against the Almouchiquois, at Chouacoet, or Saco. The savages were nearly two months in assembling themselves together. Mabretou had sent out his two sons, Actau-

given by the King in the great hall at Fontainebleau, and in the evening the park was illuminated by bonfires and a pyrotechnic difplay, which was witneffed by a vaft concourse of people. The young prince was baptized privately by

²⁶¹ At St. John, they vifited the cabin of Secondon, the Sagamore, with whom they bartered for fome furs. Lefcarbot, who was in the expedition, fays, "The town of Ouïgoudy was a great encloure upon a hill, compaffed about with high and fmall trees, tied one againft another; and within it many cabins, great and fmall, one of which was as large as a market-hall, wherein many houfeholds refided." In the cabin of Secondon, they faw fome eighty or a hundred favages, all nearly naked. They were celebrating a feaft which they call *Tabagie*. Their chief made his warriors pats in review before his guelts. — *Vide His. Nou. France*, par M. Lefcarbot, Paris, 1612, p. 598.

had been left there by De Monts's colony three years before, of which they drank. Casks were still lying in the deferted court-yard; and others had been used as such by mariners, who had chanced to come there.

to come there:

had not left Port Royal. This is the farthest he went, only fourteen or fifteen leagues beyond Port Royal.

While awaiting the return of Chevalier, Sieur de Poutrincourt went to the head of Baye Françoise in a shallop with feven or eight men. Leaving the harbor and heading northeast a quarter east for some twenty-five leagues along the coast, we arrived at a cape where Sieur de Poutrincourt defired to ascend a cliff more than thirty fathoms high, in doing which he came near losing his life. For, having reached the top of the rock which is very narrow, and which he had ascended with much difficulty, the summit trembled beneath him. The reason was that, in course of time, moss had gathered there four or five feet in thickness, and, not being solid, trembled when one was on top of it, and very often when one. stepped on a stone three or four others fell down. Accordingly, having gone up with difficulty, he experienced still greater in coming down, although fome failors, men very dexterous in climbing, carried him a hawfer, a rope of medium fize, by means of which he descended. This place was named Cap de Poutrincourt, 253 and is in latitude 45° 40′.

We went as far as the head of this bay, but faw nothing but certain white stones suitable for making lime, yet they are found only in small quantities. We saw also on some islands a great number of gulls. We captured as many of them as we wished. We made the tour of the bay, in order to go to the Port aux Mines where I had previously been,254 and whither

De Laet's map has C. de Poutrin- It, is situated at the entrance of the Basin court; the map of the English and of Mines, and about eight miles south-French Commissaries, C. Fendu or Split west of Parrsborough. The point of this

Cape. Halliburton has Split Cape. so cape is in latitude 45° 20'. likewise has the Admiralty map of 1860. 254 Vide antea, p. 26.

I conducted Sieur de Poutrincourt, who collected fome little pieces of copper with great difficulty. All this bay has a circuit of perhaps twenty leagues, with a little river at its head, which is very fluggish and contains but little water. There are many other little brooks, and some places where there are good harbors at high tide, which rises here five fathoms. In one of these harbors three or sour leagues north of Cap de Poutrincourt, we sound a very old cross all covered with moss and almost all rotten, a plain indication that before this there had been Christians there. All of this country is covered with dense forests, and with some exceptions is not very attractive.²⁵⁵

From the Port aux Mines 256 we returned to our fettlement. In this bay there are ftrong tidal currents running in a fouth-westerly direction.

On the 12th of July, Ralleau, fecretary of Sieur de Monts, arrived with three others in a shallop from a place called Niganis, 257 distant from Port Royal some hundred and sixty or hundred and seventy leagues, confirming the report which Chevalier had brought to Sieur de Poutrincourt.

On the 3d of July,²⁵⁸ three barques were fitted out to fend

256 The author is here speaking of the country about the Basin of Mines. The river at the head of the bay is the Shubenacadie. It is not easy to determine where the moss-covered cross was found. The distance from Cap de Poutrincourt is indefinite, and the direction could not have been exactly north. There is too much uncertainty to warrant even a conjecture as to its locality.

²⁵⁸ The Port aux Mines is Advocate's Harbor.—*Vide antea*, p. 26, and note 67.

²⁵⁷ Niganis is a small bay in the Island

255 The author is here speaking of of Cape Breton, south of Cape North: e country about the Basin of Mines. by De Laet called *Ninganis*; English and French Commissiones, *Niganishe*;

modern maps, Niganifa.

258 The 3d of July was doubtless an error of the printer for the 30th, as appears from the later date in the preceding paragraph, and the statement of Lescarbot, that he left on the 30th of July. He says they had one large barque; two small ones, and a shallop. One of the small ones was sent before, while the other two sollowed on the 30th; and

the men and fupplies, which were at our fettlement, to Canfeau, diftant one hundred and fifteen leagues from our fettlement, and in latitude 45° 20', where the veffel 259 was engaged in fishing, which was to carry us back to France.

Sieur de Poutrincourt fent back all his companions, but remained with eight others at the fettlement, fo as to carry to France fome grain not yet quite ripe.260

On the 10th of August, Mabretou arrived from the war, who told us that he had been at Chouacoet, and had killed twenty favages and wounded ten or twelve; also that Onemechin, chief of that place, Marchin, and one other, had been killed by Safinou, chief of the river of Quinibequy, who was afterwards killed by the companions of Onemechin and Marchin. All this war was fimply on account of the favage Panounias, one of our friends who, as I have faid above, had been killed at Norumbegue by the followers of Onemechin and Marchin. At prefent, the chiefs in place of Onemechin, Marchin, and Safinou are their fons: namely, for Safinou, Pememen; Abriou for his father, Marchin; and for Onemechin, Queconficq. The two latter were wounded by the followers of Mabretou, who feized them under pretence of friendship, as is their fashion, something which both sides have to guard againft.261

CHAPTER XVII.

he adds that Poutrincourt remained eleven days longer to await the ripening of their grain, which agrees with Champlain's fubsequent statement, that he left with Poutrincourt on the 11th of August. - Vide His. Nou. France, 1612,

²⁵⁹ The "Jonas."—*Vide antea*, p. 146. ²⁶⁰ *Vide antea*, note 258.

American Indian is well illustrated in this skirmish which took place at Saco. The old chief Mabretou, whose life had been prolonged through feveral generations, had inspired his allies to revenge, and had been present at the conflict. The Indian Panounias had been killed in an affray, the particular cause of which is not stated. To avenge his The implacable character of the death, many lives were loft on both fides.

CHAPTER XVII.

THE SETTLEMENT ABANDONED. - RETURN TO FRANCE OF SIEUR DE POU-TRINCOURT AND ALL HIS COMPANY.



N the 11th of August, we set out from our settlement in a shallop, and coasted along as far as Cape Fourchu, where I had previously been.

Continuing our course along the coast as far as Cap de la Hève, where we first landed with

Sieur de Monts, on the 8th of May, 1604,262 we examined the coast from this place as far as Canseau, a distance of nearly fixty leagues. This I had not yet done, and I obferved it very carefully, making a map of it as of the other coafts.

Departing from Cap de la Hève, we went as far as Sesambre, an island so called by some people from St. Malo,263 and distant fifteen leagues from La Hève. Along the route are a large number of islands, which we named Les Martyres,264 fince fome Frenchmen were once killed there by the favages. These islands lie in several inlets and bays. In one of them

in turn the author of their death perished by the hand of their friends. Lefcarbot informs us that Champdoré, under Poutrincourt, subsequently visited Saco, and concluded a formal peace between the belligerent parties, emphasizing its importance by impressive forms and ceremonies.

²⁶² Vide antea, p. 9 and note 22. ²⁶³ Sefambre. This name was probably fuggested by the little islet, Cézem-

The two chiefs of Saco were flain, and bre, one of feveral on which are military works for the defence of St. Malo. On De Laet's map of 1633, it is written Sesembre; on that of Charlevoix, 1744, Sincembre. It now appears on the Admiralty maps corrupted into Sambro. There is a cape and a harbor near this island which bear the same name.

264 The islands stretching along from Cap de la Hève to Sambro Island are called the Martyres Iles on De Laet's

map, 1633.

is a river named St. Marguerite, 265 distant seven leagues from Sefambre, which is in latitude 44° 25'. The islands and coasts are thickly covered with pines, firs, birches, and other trees of inferior quality. Fifh and also fowl are abundant.

After leaving Sefambre, we paffed a bay which is unobflructed, of feven or eight leagues in extent, with no islands except at the extremity, where is the mouth of a fmall river, containing but little water.266 Then, heading north-east a quarter eaft, we arrived at a harbor distant eight leagues from Sefambre, which is very fuitable for veffels of a hundred or a hundred and twenty tons. At its entrance is an island. from which one can walk to the main land at low tide. We named this place Port Saincte Helaine,267 which is in latitude 44° 40′ more or lefs.

From this place we proceeded to a bay called La Baye de Toutes Isles,268 of some fourteen or fifteen leagues in extent, a dangerous place on account of the prefence of banks. shoals, and reefs. The country prefents a very unfavorable appearance, being filled with the fame kind of trees which

empties still retains the name of St. Margaret.

266 Halifax Harbor. Its Indian name was Chebucto, written on the map of the English and French Commissaries Shebûctû. On Champlain's map, 1612, as likewise on that of De Laet, 1633, it is called "Baye Senne," perhaps from faine, fignifying the unobstructed bay.

267 Eight leagues from the Island Sefambre or Sambro Island would take Champlain. The latitude of this harbor cording to Laverdière, Island Bay.

265 The bay into which this river is 44° 41', differing but a fingle minute from that of the text, which is extraordinary, the usual variation being from ten to thirty minutes.

²⁶⁸ Nicomtau Bay is fifteen leagues from Perpisawick Inlet; but La Baye de Toutes Ifles is, more strictly speaking, an archipelago, extending along the coast, say from Clam Bay to Liscomb Point, as may be feen by reference to Champlain's map, 1612, and that of De Laet, 1633, Cruxius, 1660, and of Charlethem to Perpifawick Inlet, which is voix, 1744. The north-eastern portion doubtless Le Port Saincle Helaine of of this archipelago is now called, acwhich I have mentioned before. Here we encountered bad weather.

Hence we passed on near a river, fix leagues distant, called Rivière de l'Isle Verte,269 there being a green island at its entrance. This short distance which we traversed is filled with numerous rocks extending nearly a league out to fea, where the breakers are high, the latitude being 45° 15'.

Thence we went to a place where there is an inlet, with two or three islands, and a very good harbor,270 distant three leagues from l'Isle Verte. We passed also by several islands near and in a line with each other, which we named Isles Rangées,271 and which are diffant fix or feven leagues from l'Isle Verte. Afterwards we passed by another bay 272 containing feveral islands, and proceeded to a place where we found a veffel engaged in fifhing between fome islands, which are a short distance from the main land, and distant sour leagues from the Rangées. This place we named Port de Savalette, 273 the name of the master of the vessel engaged in

Island River, is the River St. Mary; and Green Island is Wedge Island near its mouth. The latitude at the mouth of the river is 45° 3'. This little island is called *I. Verte* on De Laet's map, and likewise on that of Charlevoix; on the map of the English and French Commisfaries, Liscomb or Green Island.

270 This inlet has now the incongruous name of Country Harbor: the three islands at its mouth are Harbor, Goose, and Green Islands. The inlet is called Mocodome on Charlevoix's map.

271 There are feveral islets on the east of St. Catharine's River, near the shore, which Laverdière suggests are the IJles

269 Rivière de l'Isle Verte, or Green and no name is given them on the Admiralty charts.

²⁷² Tor Bay. 278 Le Port de Savalette. Obviously White Haven, which is four leagues from the Rangées and fix from Canseau, as stated in the text. Lescarbot gives a very interesting account of Captain Savalette, the old Basque fisherman, who had made forty-two voyages into these waters. He had been eminently successful in fishing, having taken daily, according to his own account, fifty crowns' worth of codfish, and expected his voyage would yield ten thousand francs. His veffel was of eighty tons burden, and could take in a hundred Rangées. They are exceedingly small, thousand dry codfish. He was well

fishing, a Basque, who entertained us bountifully, and was very glad to fee us, fince there were favages there who purposed fome harm to him, which we prevented.²⁷⁴

Leaving this place, we arrived on the 27th of the month at Canfeau, distant fix leagues from Port de Savalette, having paffed on our way.a large number of iflands. At Canfeau, we found that the three barques had arrived at port in fafety. Champdoré and Lescarbot came out to receive us. We alsofound the veffel ready to fail, having finished its fishing and awaiting only fair weather to return. Meanwhile, we had much enjoyment among these islands, where we found the greatest possible quantity of raspberries.

All the coast which we passed along from Cape Sable to this place is moderately high and rocky, in most places bordered by numerous iflands and breakers, which extend out to fea nearly two leagues in places, and are very unfavorable for the approach of veffels. Yet there cannot but be good harbors and roadsteads along the coasts and islands, if they were explored. As to the country, it is worfe and less promifing than in other places which we had feen, except on fome rivers or brooks, where it is very pleafant; but there is no doubt that the winter in these regions is cold, lasting from fix to feven months.

The harbor of Canfeau 275 is a place furrounded by iflands,

voyagers to this coaft. He was from St. Jean de Luz, a small seaport town in the department of the Lower Pyrenees in France, near the borders of Spain, diffinguished even at this day for its fishing

known, and a great favorite with the Savalette's fish when they came in, and appropriating them to their own use, nolens volens.

275 Canseau. Currency has been given to an idle fancy that this name was derived from that of a French navigator, but it has been abundantly The Indians were in the habit of disproved by the Abbé Laverdière. It felecting from day to day the best of is undoubtedly a word of Indian origin. to which the approach is very difficult, except in fair weather, on account of the rocks and breakers about it. Fishing, both green and dry, is carried on here.

From this place to the Island of Cape Breton, which is in latitude 45° 45′ and 14° 50′ of the deflection of the magnetic needle, 276 it is eight leagues, and to Cape Breton twenty-five. Between the two there is a large bay, 277 extending some nine or ten leagues into the interior and making a passage between the Island of Cape Breton and the main land through to the great Bay of St. Lawrence, by which they go to Gaspé and Isle Percée, where fishing is carried on. This passage along the Island of Cape Breton is very narrow. Although there is water enough, large vessels do not pass there at all on account of the strong currents and the impetuosity of the tides which prevail. This we named Le Passage Courant, 278 and it is in latitude 45° 45′.

The Island of Cape Breton is of a triangular shape, with a circuit of about eighty leagues. Most of the country is mountainous, yet in some parts very pleasant. In the centre of it there

276 The variation of the magnetic needle in 1871, fifteen miles fouth of the Harbor of Canfeau, was, according to the Admiralty charts, 23° weft. The magnetic needle was employed in navigation as early as the year 1200, and its variation had been discovered before the time of Columbus. But for a long period its variation was supposed to be fixed; that is to say, was supposed to be always the same in the same locality. A few years before Champlain made his voyages to America, it was discovered that its variation in Paris was not fixed, but that it changed from year to year. If Champlain was aware of this, his

defign in noting its exact variation, as he did at numerous points on our coaft, may have been to furnish data for determining at some future day whether the variation were changeable here as well as in France. But, whether he was aware of the discovery then recently made in Paris or not, he probably intended, by noting the declination of the needle, to indicate his longitude, at least approximately.

277 Chedabucto Bay.

278 The Strait of Canfeau. Champlain gives it on his map, 1612. Pafage du glas; De Laet, 1633, Paffage du glas; Creuxius, 1660, Fretum Campfeium;

there is a kind of lake, 279 where the fea enters by the north a quarter north-west, and also by the south a quarter southeast.²⁸⁰ Here are many islands filled with plenty of game. and shell-fish of various kinds, including oysters, which, however, are not of very good flavor. In this place there are two harbors, where fishing is carried on; namely, Le Port aux Anglois,281 diftant from Cape Breton fome two or three leagues, and Niganis, eighteen or twenty leagues north a quarter north-west. The Portuguese once made an attempt to fettle this island, and spent a winter here; but the inclemency of the feafon and the cold caufed them to abandon their fettlement.

On the 3d of September, we fet out from Canseau. On the 4th, we were off Sable Island. On the 6th, we reached the Grand Bank, where the catching of green fish is carried on, in latitude 45° 30'. On the 26th, we entered the found near the shores of Brittany and England, in fixty-five fathoms of water and in latitude 49° 30'. On the 28th, we put in at Rofcou,²⁸² in lower Brittany, where we were detained by bad weather until the last day of September, when, the wind coming round favorable, we put to fea in order to pur-

feium; Charlevoix, 1744, Passage de error for nordest. There are, indeed, two that the early name was foon fuperfeded by that which it now bears.

279 Now called La Bras d'Or. The Golden Arm.

250 There is, in fact, no passage of La Bras d'Or on the fouth-west; and Champlain corrects his error, as may be feen by reference to his map of 1612. It may also be stated that the sea enters from the north-east. Nordouest in the original is here probably a typographical

Canceau. It appears from the above passages, both on the north-east, diftinguished as the Great and the Little

281 Le Port aux Anglois, the Harbor of the English. On De Laet's map, Port aux Angloix. This is the Harbor of Louisburgh, famous in the history of the Island of Cape Breton.

²⁸² Roscoff, a small seaport town. On Mercator's Atlas of 1623, it is written Roscou, as in the text.

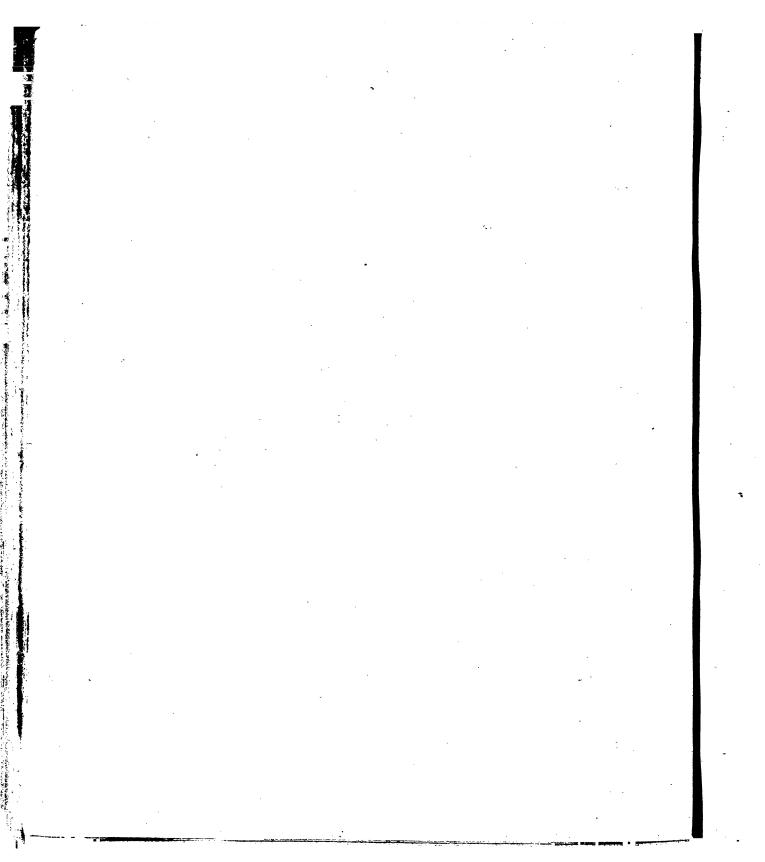
fue our route to St. Malo,²⁸³ which formed the termination of these voyages, in which God had guided us without shipwreck or danger.

END OF THE VOYAGES FROM THE YEAR 1604 TO 1608.

mained at St. Malo eight days, when they went in a barque to Honfleur, narrowly escaping shipwreck. Poutrincourt proceeded to Paris, where he exhibited to Henry IV. corn, wheat, rye, barley, and oats, products of the colony which he had so often promised to cherish, but whose means of subsistence he had now nevertheless ungraciously taken away. Poutrincourt also presented to

him five ouflards, or wild geefe, which he had bred from the shell. The king was greatly delighted with them, and had them preserved at Fontainebleau. These exhibitions of the products of New France had the desired effect upon the generous heart of Henry IV.; and De Monts's monopoly of the fur-trade was renewed for one year, to furnish some slight aid in establishing his colonies in New France.







THE VOYAGES

TO THE

GREAT RIVER ST. LAWRENCE,

MADE BY

SIEUR DE CHAMPLAIN,

CAPTAIN IN ORDINARY TO THE KING IN THE MARINE,

FROM THE YEAR 1608 TO THAT OF 1612.

CHAPTER I.

DETERMINATION OF SIEUR DE MONTS TO MAKE EXPLORATIONS IN THE INTERIOR; HIS COMMISSION, AND ITS INFRINGEMENT BY THE BASQUES, WHO DISARMED THE VESSEL OF PONT GRAVE; AND THE AGREEMENT BETWEEN THEM WHICH THEY SUBSEQUENTLY MADE.



AVING returned to France after a flay of three years in New France,²⁸³ I proceeded to Sieur de Monts, and related to him the principal events of which I had been a witness fince his departure, and gave him the map and plan of the most

remarkable coasts and harbors there.

Some time afterward, Sieur de Monts determined to continue his undertaking, and complete the exploration of the interior

²⁸⁸ Champlain arrived on the shores of had consequently been on our coast America on the 8th of May, 1604, and. three years, three months, and twenty-left on the 3d of September, 1607. He five days.

interior along the great river St. Lawrence, where I had been by order of the late King Henry the Great 284 in the year 1603, for a diffance of fome hundred and eighty leagues, commencing in latitude 48° 40', that is, at Gaspé, at the entrance of the river, as far as the great fall, which is in latitude 45° and fome minutes, where our exploration ended, and where boats could not pass as we then thought, fince we had not made a careful examination of it as we have fince done.285

Now after Sieur de Monts had conferred with me feveral times in regard to his purposes concerning the exploration, he refolved to continue fo noble and meritorious an undertaking, notwithstanding the hardships and labors of the past. He honored me with his lieutenancy for the voyage; and, in order to carry out his purpose, he had two vessels equipped, one commanded by Pont Gravé, who was commissioned to trade with the favages of the country and bring back the veffels, while I was to winter in the country.

Sieur de Monts, for the purpose of defraying the expenses of the expedition, obtained letters from his Majesty for one year, by which all persons were forbidden to traffic in peltry with the favages, on penalties flated in the following commiffion: —

HENRY BY THE GRACE OF GOD KING OF FRANCE AND NAVARRE, to our beloved and faithful Councillors, the officers

> ²⁸⁵ In the preliminary voyage of 1603, Champlain ascended the St. Lawrence

²⁸⁴ The late King Henry the Great. Henry IV. died in 1610, and this introductory passage was obviously written as far as the falls of St. Louis, above after that event, probably near the time Montreal. of the publication of his voyages in 1613.

of our Admiralty in Normandy, Brittany, and Guienne, bailiffs, marshals, prevosts, judges, or their lieutenants, and to each one of them, according to his authority, throughout the extent of their powers, jurisdictions, and precincts, greeting:

Acting upon the information which has been given us by those who have returned from New France, respecting the good quality and fertility of the lands of that country, and the disposition of the people to accept the knowledge of God, We have refolved to continue the fettlement previously undertaken there, in order that our fubjects may go there to trade without hinderance. And in view of the proposition to us of Sieur de Monts, Gentleman in Ordinary of our chamber, and our Lieutenant-General in that country, to make a fettlement, on condition of our giving him means and fupplies for fuftaining the expense of it,286 it has pleased us to promife and affure him that none of our fubjects but himfelf shall be permitted to trade in peltry and other merchandise, for the period of one year only, in the lands, regions, harbors, rivers, and highways throughout the extent of his jurifdiction: this We defire to have fulfilled. For these causes and other confiderations impelling us thereto, We command and decree that each one of you, throughout the extent of your powers, jurifdictions, and precincts, shall act in our stead and carry out our will in diffinctly prohibiting and forbidding all merchants, mafters, and captains of veffels, also failors and others of our fubjects, of whatever rank and profession, to fit out any veffels, in which to go themselves or fend others in order

²⁸⁶ The contribution by Henry IV. monopoly of the fur-trade granted by did not probably extend beyond the him in this commission.

order to engage in trade or barter in peltry and other things with the favages of New France, to vifit, trade, or communicate with them during the space of one year, within the jurifdiction of Sieur de Monts, on penalty of disobedience, and the entire confiscation of their vessels, supplies, arms, and merchandise for the benefit of Sieur de Monts; and, in order that the punishment of their disobedience may be assured, you will allow, as We have and do allow, the aforefaid Sieur de Monts or his lieutenants to feize, apprehend, and arrest all violators of our present prohibition and order, also their veffels, merchandife, arms, fupplies, and victuals, in order to take and deliver them up to the hands of justice, so that action may be taken not only against the persons, but also the property of the offenders, as the case shall require. is our will, and We bid you to have it at once read and published in all localities and public places within your authority and jurisdiction, as you may deem necessary, by the first one of our officers or fergeants in accordance with this requisition, by virtue of these presents, or a copy of the same, properly attested once only by one of our well-beloved and faithful councillors, notaries, and fecretaries, to which it is Our will that credence should be given as to the present original, in order that none of our fubjects may claim ground for ignorance, but that all may obey and act in accordance with Our will in this matter. We order, moreover, all captains of veffels, mates, and fecond mates, and failors of the fame, and others on board of veffels or ships in the ports and harbors of the aforesaid country, to permit, as We have done, Sieur de Monts, and others possessing power and authority from him, to search the aforesaid vessels which shall have engaged in the fur-trade after

after the present prohibition shall have been made known to them. It is Our will that, upon the requisition of the afore-said Sieur de Monts, his lieutenants, and others having authority, you should proceed against the disobedient and offenders, as the case may require: to this end, We give you power, authority, commission, and special mandate, notwith-standing the act of our Council of the 17th day of July last, 287 any hue and cry, Norman charter, accusation, objection, or appeals of whatsoever kind; on account of which, and for fear of disregarding which, it is Our will that there should be no delay, and, if any of these occur, We have withheld and reserved cognizance of the same to Ourselves and our Council, apart from all other judges, and have forbidden and prohibited the same to all our courts and judges: for this is Our pleasure.

Given at Paris the feventh day of January, in the year of grace, fixteen hundred and eight, and the nineteenth of Our reign.

Signed,

HENRY.

And lower down, By the King, Delomenie. And fealed with the fingle label of the great feal of yellow wax.

Collated with the original by me, Councillor, Notary, and Secretary of the King.

I proceeded to Honfleur for embarkation, where I found the veffel of Pont Gravé in readiness. He left port on the 5th of April. I did so on the 13th, arriving at the Grand Bank on the 15th of May, in latitude 45° 15′. On the 26th,

we

²⁸⁷ This, we prefume, was the act abrogating the charter of De Monts granted in 1603.

we fighted Cape St. Mary, 288 in latitude 46° 45', on the Island of Newfoundland. On the 27th of the month, we fighted Cape St. Lawrence, on Cape Breton, and also the Island of St. Paul, distant eighty-three leagues from Cape St. Mary. 289 On the 30th, we fighted Isle Percée and Gaspé, 290 in latitude 48° 40', distant from Cape St. Lawrence from seventy to feventy-five leagues.

On the 3d of June, we arrived before Tadoussac, distant from Gaspé from eighty to ninety leagues; and we anchored in the roadstead of Tadoussac,291 a league distant from the harbor, which latter is a kind of cove at the mouth of the river Saguenay, where the tide is very remarkable on account of its rapidity, and where there are fometimes violent winds, bringing fevere cold. It is maintained that from the harbor of Tadoussac it is some forty-five or fifty leagues to the first fall on this river, which comes from the north-northwest.

name, and is situated between St. Mary's Bay and Placentia Bay.

289 Cape St. Lawrence is the northernmost extremity of the Island of Cape Breton, and the Island of St. Paul is twenty miles north-east of it. -

²⁹⁰ The Isle Percée, or pierced island, is a fhort distance north of the Island of Bonaventure, at the entrance of Mal Bay, near the village of Percée, where there is a government light. Gaspé Bay is fome miles farther north. "Below the bay," fays Charlevoix, "we perceive a kind of island, which is only a steep rock about thirty fathoms long, ten high, and four in breadth: it looks like part of an old wall, and they fay it joined formerly to Mount Ioli, which is rock has in the midft of it an opening probably it will never be done.

288 This cape still retains its ancient like an arch, under which a boat of Bifcay may pass with its fail up, and this has given it the name of the pierced island." — Letters to the Duchess of Lesdiguières, by Francis Xavier de Charlevoix, London, 1763, p. 12.

²⁹¹ The position in the roadstead was fouth-east of the harbor, so that the harbor was feen on the north-west. Charlevoix calls it Moulin Baude. reader will find the position indicated by the letter M on Champlain's map of the Port of Tadoussac. Baude Moulin (Baude Mill), directly north of it, was probably a mill privilege. Charlevoix, in 1720, anchored there, and asked them to show him the mill; and they fhowed him fome rocks, from which iffued a stream of clear water. He adds, over against it on the continent. This they might build a water-mill here, but

The harbor is fmall, and can accommodate only about twenty veffels. It has water enough, and is under shelter of the river Saguenay and a little rocky island; which is almost cut by the river; elsewhere there are very high mountains with little foil and only rocks and fand, thickly covered with fuch wood as fir and birch. There is a fmall pond near the harbor, shut in by mountains covered with wood. There are two points at the mouth: one on the fouth-west side, extending out nearly a league into the fea, called Point St. Matthew, or otherwife Point aux Allouettes; and another on the north-west side, extending out one-eighth of a league, and called Point of all Devils,292 from the dangerous nature of the place. The winds from the fouth-fouth-east strike the harbor, which are not to be feared; but those, however, from the Saguenay are. The two points above mentioned are dry at low tide: our veffel was unable to enter the harbor, as the wind and tide were unfavorable. I at once had the boat lowered, in order to go to the port and afcertain whether Pont Gravé had arrived. While on the way, I met a shallop with the pilot of Pont Gravé and a Basque, who came to inform me of what had happened to them because they attempted to hinder the Basque vessels from trading, according to the commission obtained by Sieur de Monts from his Majesty, that no vessels should trade without permission of Sieur de Monts, as was expressed in it; and that, notwithflanding the notifications which Pont Gravé made in behalf of his Majesty, they did not desist from forcibly carrying on their

²⁹² Pointe de tous les Diables. Now is still called Pointe aux Alouettes, or known as Pointe aux Vaches, cows. Lark Point.

The point on the other fide of the river

their traffic; and that they had used their arms and maintained themselves so well in their vessel that, discharging all their cannon upon that of Pont Gravé, and letting off many musket-shots, he was severely wounded, together with three of his men, one of whom died, Pont Gravé meanwhile making no resistance; for at the first shower of musketry he was struck down. The Basques came on board of the vessel and took away all the cannon and arms, declaring that they would trade, notwithstanding the prohibition of the King, and that when they were ready to set out for France they would restore to him his cannon and ammunition, and that they were keeping them in order to be in a state of security. Upon hearing all these particulars, I was greatly annoyed at such a beginning, which we might have easily avoided.

Now, after hearing from the pilot, all these things, I asked him why the Basque had come on board of our vessel. He told me that he came in behalf of their master, named Darache, and his companions, to obtain affurance from me that I would do them no harm, when our vessel entered the harbor.

I replied that I could not give any until I had feen Pont Gravé. The Bafque faid that, if I had need of any thing in their power, they would affift me accordingly. What led them to use this language was simply their recognition of having done wrong, as they confessed, and the fear that they would not be permitted to engage in the whale-fishery. After talking at length, I went ashore to see Pont Gravé, in order to deliberate as to what was to be done. I found him very ill. He related to me in detail all that had happened. We concluded

cluded that we could only enter the harbor by force, and that the fettlement must not be given up for this year, so that we considered it best, in order not to make a bad cause out of a just one, and thus work our ruin, to give them assurances on my part so long as I should remain there, and that Pont Gravé should undertake nothing against them, but that justice should be done in France, and their differences should be settled there.

Darache, master of the vessel, begged me to go on board, where he gave me a cordial reception. After a long conference, I secured an agreement between Pont Gravé and him, and required him to promise that he would undertake nothing against Pont Gravé, or what would be prejudicial to the King and Sieur de Monts; that, if he did the contrary, I should regard my promise as null and void. This was agreed to, and signed by each.

In this place were a number of favages who had come for traffic in furs, feveral of whom came to our veffel with their canoes, which are from eight to nine paces long, and about a pace or pace and a half broad in the middle, growing narrower towards the two ends. They are very apt to turn over, in case one does not understand managing them, and are made of birch bark, strengthened on the inside by little ribs of white cedar, very neatly arranged; they are so light that a man can easily carry one. Each can carry a weight equal to that of a pipe. When they want to go overland to a river where they have business, they carry them with them. From Choüacoet along the coast as far as the harbor of Tadoussac, they are all alike.

CHAPTER II.

Of the River Saguenay, and the Savages who visited us there. — Of the Island of Orleans, and all that we observed there worthy of Note.



FTER this agreement, I had some carpenters set to work to sit up a little barque of twelve or sourteen tons, for carrying all that was needed for our settlement, which, however, could not be got ready before the last of June.

Meanwhile, I managed to vifit fome parts of the river Saguenay, a fine river, which has the incredible depth of fome one hundred and fifty to two hundred fathoms. About fifty leagues from the mouth of the harbor, there is, as is faid, a great waterfall, descending from a very high elevation with great impetuosity. There are some islands in this river, very barren, being only rocks covered with small firs and heathers. It is half a league broad in places, and a quarter of a league at its mouth, where the current is so strong that at three-quarters slood-tide in the river it is still running out. All the land that I have seen consists only of mountains and rocky

²⁹⁸ The deepest founding as laid down on Laurie's Chart is one hundred and forty-six fathoms. The same authority says the banks of the river throughout its course are very rocky, and vary in height from one hundred and seventy to three hundred and forty yards above the stream. Its current is broad, deep, and uncommonly vehement: in some places, where precipices

intervene, are falls from fifty to fixty feet in height, down which the whole volume of water rushes with tremendous fury and noise. The general breadth of the river is about two and a half miles, but at its mouth its width is contracted to three-quarters of a mile. The tide runs upward about fixty-five miles from its mouth.

rocky promontories, for the most part covered with fir and birch, a very unattractive country on both sides of the river. In a word, it is mere wastes, uninhabited by either animals or birds; for, going out hunting in places which seemed to me the most pleasant, I found only some very small birds, such as swallows and river birds, which go there in summer. At other times, there are none whatever, in consequence of the excessive cold. This river flows from the north-west.

The favages told me that, after passing the first fall, they meet with eight others, when they go a day's journey without finding any. Then they pass ten others, and enter a lake,²⁹⁴ which they are three days in crossing, and they are easily able to make ten leagues a day up stream. At the end of the lake there dwells a migratory people. Of the three rivers which flow into this lake, one comes from the north, very near the sea, where they consider it much colder than in their own country; and the other two from other directions in the interior,²⁹⁵ where are migratory savages, living only from hunting, and where our savages carry the merchandise we give them for their furs, such as beaver, marten, lynx, and otter, which are found there in large numbers, and which

294 If the Indians were three days in croffing Lake St. John here referred to, whose length is variously stated to be from twenty-five to forty miles, it could hardly have been the shortest time in which it were possible to pass it. It may have been the usual time, some of which they gave to fishing or hunting. "In 1647, Father Jean Duquen, missionary at Tadoussac, ascending the Saguenay, discovered the Lake St. John, and noted its Indian name, Picouagami, or Flat Lake. He was the first Euro-

pean who beheld that magnificent expanse of inland water."—Vude Transactions, Lit. and His. Soc. of Quebec,

1867-68, p. 5.
295 The first of these three rivers, which the traveller will meet as he passes up the northern shore of the lake, is the Peribonca flowing from the northeast. The second is the Mistassia, represented by the Indians as coming from the salt sea. The third is the Chomouchonan, flowing from the northmess.

they then carry to our veffels. These people of the north report to our favages that they fee the falt fea; and, if that is true, as I think it certainly is, it can be nothing but a gulf entering the interior on the north.²⁹⁶ The favages fav that the distance from the north sea to the port of Tadoussac is perhaps forty-five or fifty days' journey, in confequence of the difficulties prefented by the roads, rivers, and country, which is very mountainous, and where there is fnow for the most part of the year. This is what I have definitely ascertained in regard to this river. I have often wished to explore it, but could not do fo without the favages, who were unwilling that I or any of our party should accompany them. Nevertheless, they have promised that I shall do so. exploration would be defirable, in order to remove the doubts of many persons in regard to the existence of this sea on the north.

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

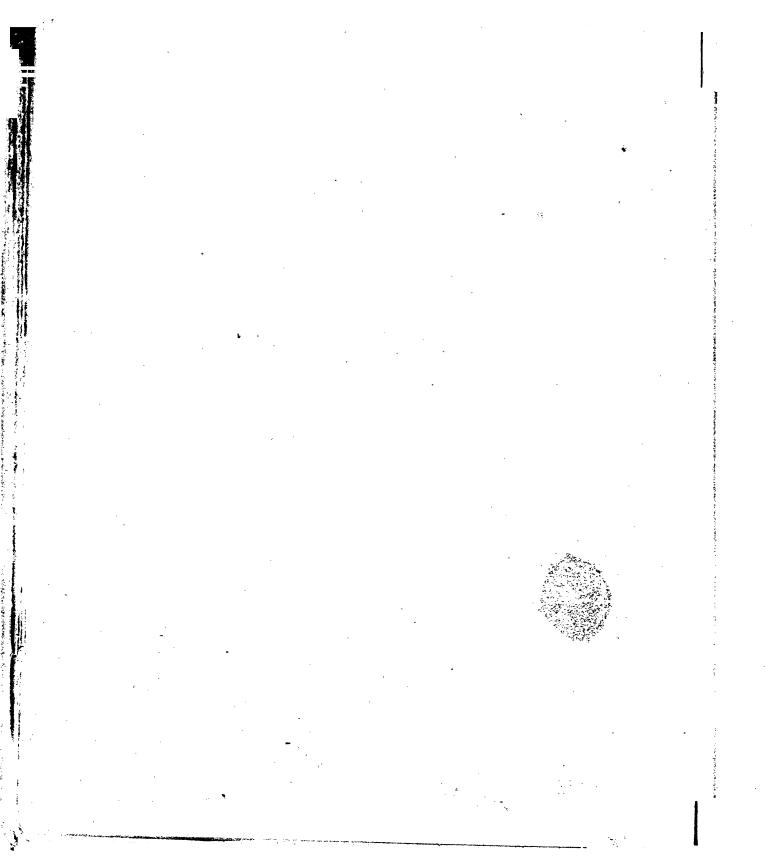
PORT DE TADOUCAC

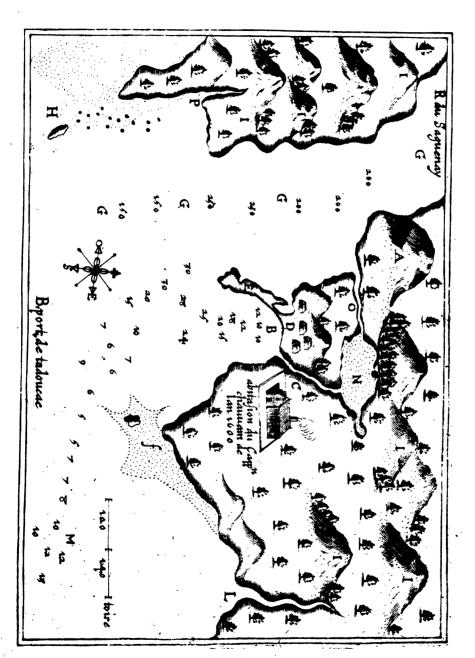
The figures indicate the fathoms of water.

A. A round mountain on the bank of the river Saguenay. B. The harbor of Tadoussac. C. A small fresh-water brook. D. The encampment of the savages when they come to traffic. E. A peninsula partly enclosing the port of the river Saguenay. F. Point of All Devils. G. The river Saguenay. H. Point aux Alouettes. I. Very rough mountains covered with firs and beeches. L. The mill Bode. M. The roadstead where vessels anchor while waiting for wind and tide. N. A little pond near the harbor. O. A small brook coming from the pond and flowing into the Saguenay. P. Place without trees near the point where there is a quantity of grass.

²⁹⁶ There was doubtless an Indian to Rupert River, which flows into the trail from the head-waters of the Mistaflower part of Hudson's Bay. fina to Mistassin Lake, and from thence

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4.

north, where it is maintained that the English have gone in these latter years to find a way to China.297

I fet out from Tadoussac the last day of the month to go to Quebec.298 We passed near an island called Hare Island,299 distant six leagues from the above-named port: it is two leagues from the northern, and nearly four leagues from the fouthern shore. From Hare Island we proceeded to a little river, dry at low tide, up which fome feven hundred or eight hundred paces there are two falls. We named it Salmon River,300 fince we caught fome of these fish in it. Coasting along the north shore, we came to a point extending into the river, which we called Cap Dauphin,301 distant three leagues from Salmon River. Thence we proceeded to another, which

Indians was undoubtedly Hudson's Bay. The discoverer of this bay, Henry Hudfon, in the years 1607, 1608, and 1609, was in the northern ocean fearching for was in the northern ocean rearching for a paffage to Cathay. In 1610, he dif-covered the ftrait and bay which now bear his name. He paffed the winter in the fouthern part of the bay; and the next year, 1611, his failors in a mutiny forced him and his officers into a shallop and abandoned them to perish. Nothing was heard of them afterward. The fame of Hudson's discovery had reached Champlain before the publication of this volume in 1613. This will be apparent by comparing Champlain's small map with the TABULA NAUTICA of Hudson, published in 1612. It will be feen that the whole of the Carte Géographique de la Nouvelle France of Champlain, on the west of Lumley's Inlet, including Hudson's Strait and Bay, is a copy from the Tabula Nautica. Even the names are in

The falt sea referred to by the English, a few characteristic ones being omitted, fuch as Prince Henry, the King's Forlant, and Cape Charles. -Vide Henry Hudson the Navigator, by G. M. Asher, LL.D., Hakluyt Society, 1860, p. xliv.
208 This was June 30, 1608.

299 Isle aux Lièvres, or hares. This name was given by Jacques Cartier, and it is still called Hare Island. It is about ten geographical miles long, and generally about half or three-quarters of a mile wide.

800 Rivière aux Saulmons. "From all appearances," fays Laverdière. "this Salmon River is that which empties into the 'Port à l'Équilles,' eel harbor, alfo called 'Port aux Quilles,' Skittles Port. Its mouth is two leagues from Cape Salmon, with which it must not be confounded." It is now known as Black River.

801 Cap Dauphin. now called Cape Salmon, which is about three leagues

from Black River.

we named Eagle Cape,302 diftant eight leagues from Cap Dauphin. Between the two there is a large bay, 303 at the extremity of which is a little river dry at low tide. From Eagle Cape we proceeded to Isle aux Coudres, 304 a good league diftant, which is about a league and a half long. It is nearly level, and grows narrower towards the two ends. On the western end there are meadows, and rocky points extending fome distance out into the river. On the south-west side it is very reefy, yet very pleafant in confequence of the woods furrounding it. It is diftant about half a league from the northern shore, where is a little river extending some distance into the interior. We named it Rivière du Gouffre, 305 fince abreast of it the tide runs with extraordinary rapidity; and, although it has a calm appearance, it is always much agitated, the depth there being great: but the river itself is shallow, and there are many rocks at and about its mouth. Coasting along from Isle aux Coudres, we reached a cape which we named Cap de Tourmente,306 five leagues distant;

Eagle Cape of to-day is little more than two leagues from Cape Salmon, while stated in the text.

808 The bay stretching between Cape Salmon and Goose Cape is called Mal Bay, within which are Cape Eagle, Murray Bay, Point au Ries, White Cape, Red Cape, Black Cape, Point Père, Point Corneille, and Little Mal Bay. In the rear of Goofe Cape are Les Éboulemens Mountains, 2.547 feet in height. On the opposite side of the river is Point Ouelle, and the river of fufficiently identifies it. the fame name.

⁸⁰² Cap à l'Aigle, now known as ⁸⁰⁴ Isle aux Coudres, Hazel Island, Cap aux Oies, or Goose Cape. The so named by Jacques Cartier, still retains its ancient appellation. Its diftance from Goofe Cape is about two Goofe Cape is about eight leagues, as leagues. The description of it in the text is very accurate.

805 Rivière du Gouffre. This river still retains this name, fignifying whirlpool, and is the fame that empties into St. Paul's Bay, opposite Isle-aux Coudres.

806 Cap de Tourmente, cape of the tempest, is eight leagues from Isle aux Coudres, but about two from the Isle of Orleans, as stated in the text, which

and we gave it this name because, however little wind there may be, the water rifes there as if it were full tide. At this point, the water begins to be fresh. Thence we proceeded to the Island of Orleans,307 a distance of two leagues, on the fouth fide of which are numerous iflands, low, covered with trees and very pleafant, with large meadows, having plenty of game, fome being, fo far as I could judge, two leagues in length, others a trifle more or less. About these islands are many rocks, also very dangerous shallows, some two leagues distant from the main land on the south. All this shore, both north and fouth, from Tadoussac to the Island of Orleans, is mountainous, and the foil very poor. The wood is pine, fir, and birch only, with very ugly rocks, fo that in most places one could not make his way.

Now we passed along south of the Island of Orleans, which is a league and a half diftant from the main land and half a league on the north fide, being fix leagues in length, and one in breadth, or in some places a league and a half. On the north fide, it is very pleafant, on account of the great extent of woods and meadows there; but it is very dangerous failing, in confequence of the numerous points and rocks between the main land and ifland, on which are numerous fine oaks

growing there, which he had not before seen in that region. He says, "Et pareillement y trouuasmes force vignes, ce que n'auvons veu par cy deuant à toute la terre, & par ce la nommasmes l'ysle de Bacchus." — Brief Récit de la Navigation Faite en MDXXXV., par Jacques Cartier, D'Avezac ed., Paris, 1863, pp. 14, 15. The grape found here was

**Orléans. Cartier discovered this island in 1635, and named it the Island of Bacchus, because he saw vines became the fixed name of this island, which it still retains. Its Indian name is faid to have been Minigo. - Vide Laverdière's interesting note, Œuvres de Champlain, Tome II. p. 24. Champlain's estimate of the size of the island is nearly accurate. It is, according to the Admiralty charts, seventeen marine miles in length, and four in its greatest width.

and in some places nut-trees, and on the borders of the woods vines and other trees such as we have in France. This place is the commencement of the fine and fertile country of the great river, and is distant one hundred and twenty leagues from its mouth. Off the end of the island is a torrent of water on the north shore, proceeding from a lake ten leagues in the interior: 308 it comes down from a height of nearly twenty-five fathoms, above which the land is level and pleasant, although farther inland are seen high mountains appearing to be from sisteen to twenty leagues distant.

CHAPTER III.

ARRIVAL AT QUEBEC, WHERE WE CONSTRUCTED OUR PLACE OF ABODE; ITS SITUATION.—CONSPIRACY AGAINST THE SERVICE OF THE KING AND MY LIFE BY SOME OF OUR MEN.—PUNISHMENT OF THEM, AND ALL THAT TRANSPIRED IN THE AFFAIR.



ROM the Island of Orleans to Quebec the distance is a league. I arrived there on the 3d of July, when I searched for a place suitable for our settlement, but I could find none more convenient or better situated than the point of Quebec,

which rifes in Snow Lake, fome fifty miles in the interior. — Vide Champlain's reference on his map of Quebec and its environs. He gave this name to the river, which it ftill retains, in honor of the Admiral Montmorency, to whom he dedicated his notes on the voyage of 1603. — Vide Laverdière, in loco; also Champlain, ed. 1632; Charlevoix's Let-

ters, London, 1763, p. 19. The following is Jean Alfonse's description of the fall of Montmorency: "When thou art come to the end of the Isle, thou shalt see a great River, which falleth siteene or twenty fathoms downe from a rocke, and maketh a terrible noyse."—Hakluvt, Vol. III. p. 293. The perpendicular descent of the Montmorency at the falls is 240 feet.

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Ouebec, fo called by the favages, 309 which was covered with nut-trees. I at once employed a portion of our workmen in cutting

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

OURBEC.

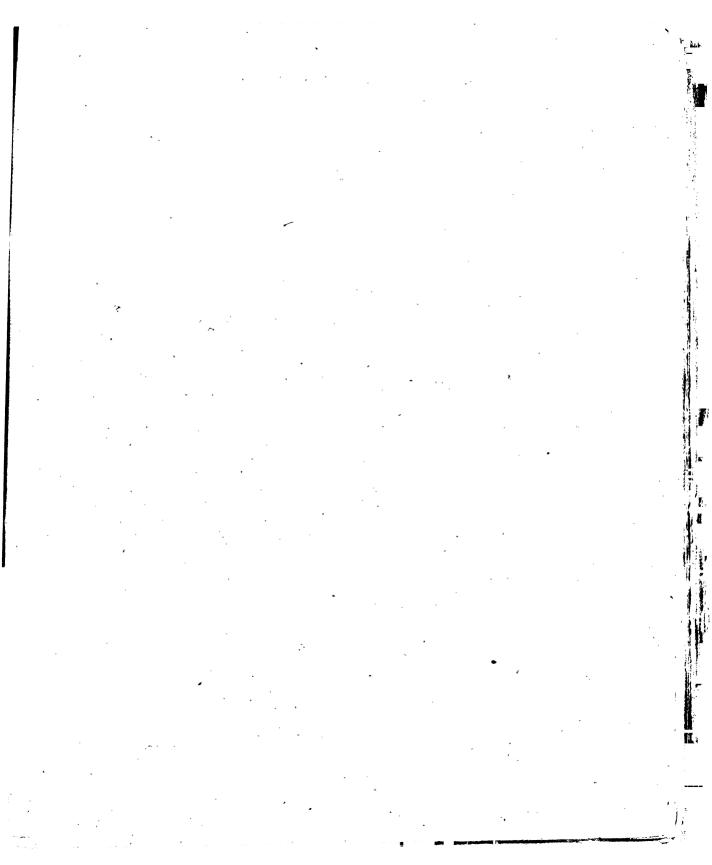
The figures indicate the fathoms of water.

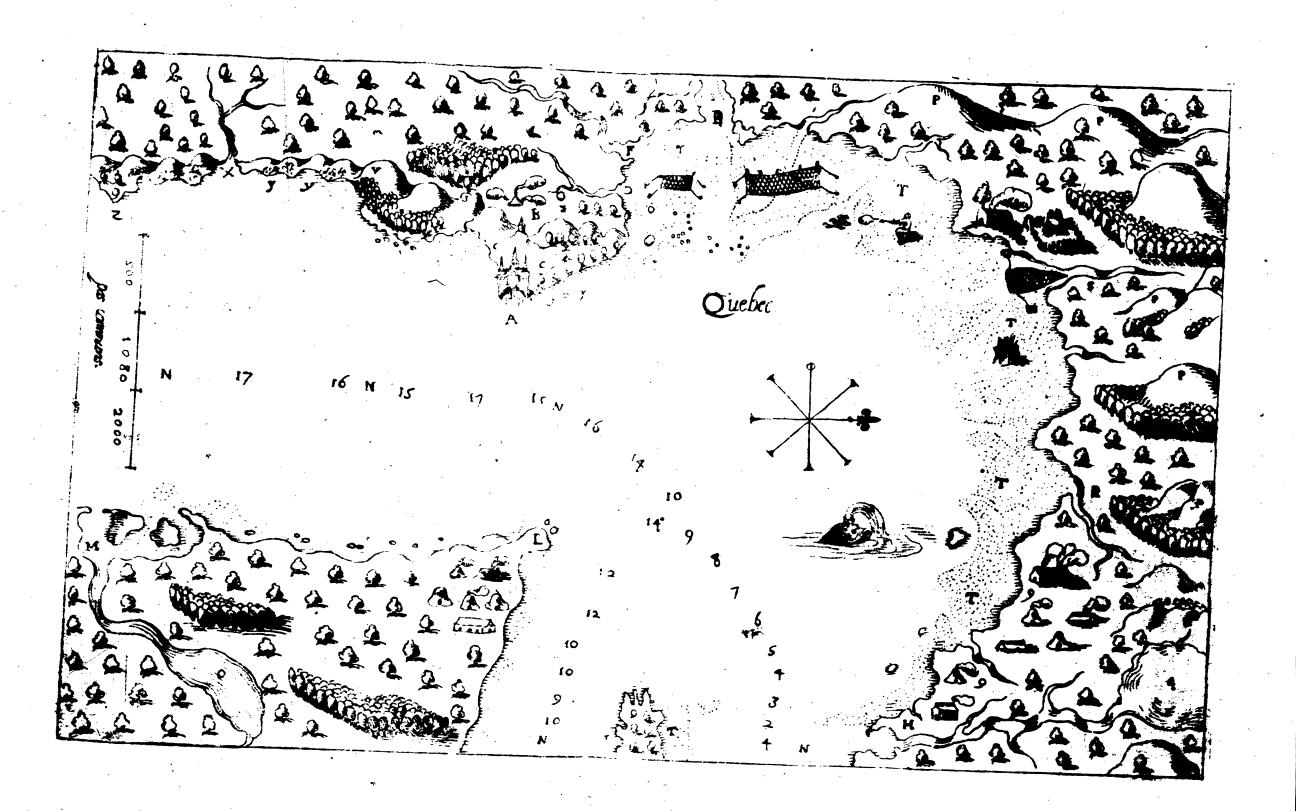
A. The fite where our habitation is built. B. Cleared land where we fow wheat and other grain.² C. The gardens.⁸ D. Small brook coming from marshes.⁴ E. River where Jacques Cartier passed the winter, which in his time he called St. Croix, and which name has been transferred to a place fifteen leagues above Quebec.⁵ F. River of the marshes.⁶ G. Place where was collected the grass for the animals brought here. H. The grand fall of Montmorency, which descends from a height of more than twenty-five fathoms into the river.8 I. The end of the Island of Orleans. L. A very narrow point on the shore east of Quebec.9 M. Roaring river which extends to the Etechemins. N. The great river of St. Lawrence. O. Lake in the roaring river. P. Mountains in the interior; bay which I named New Bifcay. q. Lake of the great fall of Montmorency. 10 R. Bear Brook. 11 S. Brook du Gendre. 12 T. Meadows overflowed at every tide. V. Mont du Gas, very high, fituated on the bank of the river.18 X. Swift brook, adapted to all kinds of mills. Y. Gravelly shore where a quantity of diamonds are found somewhat better than those of Alanson. Z. The Point of Diamonds. 9. Places where the favages often build their cabins.14

NOTES. The following notes on Champlain's explanation of his map of Quebec are by the Abbé Laverdière, whose accurate knowledge of that city and

fay that the Indians call the narrow place in the river Quebec. For this meaning of the word, viz. narrowing of waters, in the Algonquin language, the authority is abundant. Laverdière quotes, as agreeing with him in this view, Bellenger, Ferland, and Lescarbot. "The narrowing of the river," fays Charlevoix, "gave it the name of Quebeio or Quebec, which in the Algonquin language fignifies contraction. The Abenaquis, whose language is a dialect of the Algonquin, call it Quelibec,

809 Champlain here plainly means to which fignifies fomething shut up." -Charlevoix's Letters, pp. 18, 19. Alfred Hawkins, in his "Historical Recollections of Quebec," regards the word of Norman origin, which he finds on a feal of the Duke of Suffolk. as early as 1420. The theory is ingenious: but it requires some other characteristic historical facts to challenge our belief. When Cartier vifited Quebec, it was called by the natives Stadacone. - Vide Cartier's Brief Récit, 1545, D'Avezac ed., Paris, 1863, p. 14.





cutting them down, that we might conftruct our habitation there: one I fet to fawing boards, another to making a cellar and digging ditches, another I fent to Tadoussac with the barque to get supplies. The first thing we made was the storehouse for keeping under cover our supplies, which was promptly accomplished through the zeal of all, and my attention to the work.

Some days after my arrival at Quebec, a locksmith confpired against the service of the king. His plan was to put

its environs renders them especially valuable. They are given entire, with only flight modifications. 1 That is properly the point of Quebec, including what is at present enclosed by La Place, the street Notre Dame, and the river. 2 This first clearing must have been what was called later the Esplanade du Fort, or Grande Place, or perhaps both. The Grande Place became, in 1658, the fort of the Hurons: it was the space included between the Côte of the lower town and the Rue du Fort. ⁸ A little above the gardens, on the flope of the Côte du Saut au Matelot, a cross is feen, which feems to indicate that at that time the cemetery was where it is faid to be when it is mentioned some years later for the first time. ' According to the old plans of Quebec, these marshes were represented to be west of Mont Carmel, and at the foot of the glacis of the Citadel. The brook paffed eastward of the grounds of the Urfulines and Jéfuites, followed for some diffance the Rue de la Fabrique as far as the enclosure of the Hôtel Dieu, to the east of which it ran down the hill towards the foot of the Côte de la Canoterie. 5 The river St. Charles. The letter E does not indicate precifely the place where Jacques Quartier wintered, but only the mouth of the river. 6 Judging from the outlines of the shore, this brook, which came from the south-west, slowed into the harbor of the Palais, towards the western extremity of the Parc. 7 This is probably what was called later the barn of the Mefficurs de la Compagnie, or fimply La Grange, and appears to have been fomewhere on the avenue of Mont Carmel. 8 The fall of Montmorency is forty fathoms or two hundred and forty French feet, or even more. 9 Hence it is feen that in 1613 this point had as yet no name. In 1629, Champlain calls it Cap de Lévis: it can accordingly be concluded that this point derives its name from that of the Duc de Ventadour, Henri de Lévis, and that it must have been so named between the years 1625 and 1627, the time when he was regent. ¹⁰ The Lake of the Snows is the source of the western branch of the Rivière du Saut. ¹¹ La Rivière de Beauport, which is called likewife La Diftillerie. 12 Called later Ruisseau de la Cabane aux Taupiers. Rivière Chalifour, and finally Rivière des Fous. from the new infane afylum, by the fite of which it now passes. 18 Height where is now situated the bastion of the Roi à la Citadelle. This name was given it, doubtless in memory of M. de Monts, Pierre du Guast. ¹⁴ This figure appears not only at the Point du Cap Diamant, but also along the shore of Beauport, and at the end of the Island of Orleans.

me to death, and, getting possession of our fort, to put it into the hands of the Basques or Spaniards, then at Tadoussac, beyond which vessels cannot go, from not having a knowledge of the route, nor of the banks and rocks on the way.

In order to execute his wretched plan, by which he hoped to make his fortune, he suborned four of the worst characters, as he supposed, telling them a thousand falsehoods, and prefenting to them prospects of acquiring riches.

Thefe four men, having been won over, all promifed to act in fuch a manner as to gain the rest over to their side; so that, for the time being, I had no one with me in whom I could put confidence, which gave them still more hope of making their plan succeed: for four or sive of my companions, in whom they knew that I put considence, were on board of the barques, for the purpose of protecting the provisions and supplies necessary for our settlement.

In a word, they were so skilful in carrying out their intrigues with those who remained, that they were on the point of gaining all over to their cause, even my lackey, promising them many things which they could not have fulfilled.

Being now all agreed, they made daily different plans as to how they should put me to death, so as not to be accused of it, which they sound to be a difficult thing. But the devil, blindfolding them all and taking away their reason and every possible difficulty, they determined to take me while unarmed, and strangle me; or to give a false alarm at night, and shoot me as I went out, in which manner they judged that they would accomplish their work sooner than otherwise. They made a mutual promise not to betray each other, on penalty that the first one who opened his mouth should be poniarded.

They

They were to execute their plan in four days, before the arrival of our barques, otherwife they would have been unable to carry out their scheme.

On this very day, one of our barques arrived, with our pilot, Captain Testu, a very discreet man. After the barque was unloaded, and ready to return to Tadoussac, there came to him a locksmith, named Natel, an associate of Jean du Val, the head of the conspiracy, who told him that he had promised the rest to do just as they did; but that he did not in sact desire the execution of the plot, yet did not dare to make a disclosure in regard to it, from sear of being poniarded.

Antoine Natel made the pilot promife that he would make no disclosure in regard to what he should say, since, if his companions should discover it, they would put him to death. The pilot gave him his affurance in all particulars, and asked him to state the character of the plot which they wished to carry out. This Natel did at length, when the pilot faid to him: "My friend, you have done well to disclose such a malicious design, and you show that you are an upright man, and under the guidance of the Holy Spirit. But these things cannot be passed by without bringing them to the knowledge of Sieur de Champlain, that he may make provision against them; and I promise you that I will prevail upon him to pardon you and the rest. And I will at once," faid the pilot, "go to him without exciting any fuspicion; and do you go about your business, listening to all they may say, and not troubling yourself about the rest."

The pilot came at once to me, in a garden which I was having prepared, and faid that he wished to speak to me in a private place, where we could be alone. I readily affented,

and we went into the wood, where he related to me the whole affair. I asked who had told it to him. He begged me to pardon him who had made the disclosure, which I consented to do, although he ought to have addressed himself to me. He was afraid, he replied, that you would become angry, and harm him. I told him that I was able to govern myself better than that, in such a matter; and desired him to have the man come to me, that I might hear his statement. He < went, and brought him all trembling with fear left I should do him some harm. I reassured him, telling him not to be afraid; that he was in a place of fafety, and that I should pardon him for all that he had done, together with the others, provided he would tell me in full the truth in regard to the whole matter, and the motive which had impelled them to it. "Nothing," he faid, "had impelled them, except that they had imagined that, by giving up the place into the hands of the Basques or Spaniards, they might all become rich, and that they did not want to go back to France." He also related to me the remaining particulars in regard to their conspiracy.

After having heard and questioned him, I directed him to go about his work. Meanwhile, I ordered the pilot to bring up his shallop, which he did. Then I gave two bottles of wine to a young man, directing him to say to these four worthies, the leaders of the conspiracy, that it was a present of wine, which his friends at Tadoussac had given him, and that he wished to share it with them. This they did not decline, and at evening were on board the barque where he was to give them the entertainment. I lost no time in going there shortly after; and caused them to be seized, and held until the next day.

Then were my worthies aftonished indeed. I at once had all get up, for it was about ten o'clock in the evening, and pardoned them all, on condition that they would disclose to me the truth in regard to all that had occurred; which they did, when I had them retire.

The next day I took the depositions of all, one after the other, in the presence of the pilot and sailors of the vessel, which I had put down in writing; and they were well pleased, as they said, since they had lived only in fear of each other, especially of the sour knaves who had ensnared them. But now they lived in peace, satisfied, as they declared, with the treatment which they had received.

The fame day I had fix pairs of handcuffs made for the authors of the conspiracy: one for our surgeon, named Bonnerme, one for another, named La Taille, whom the four conspirators had accused, which, however, proved false, and consequently they were given their liberty.

This being done, I took my worthies to Tadoussac, begging Pont Gravé to do me the favor of guarding them, since I had as yet no secure place for keeping them, and as we were occupied in constructing our places of abode. Another object was to consult with him, and others on the ship, as to what should be done in the premises. We suggested that, after he had finished his work at Tadoussac, he should come to Quebec with the prisoners, where we should have them confronted with their witnesses, and, after giving them a hearing, order justice to be done according to the offence which they had committed.

I went back the next day to Quebec, to haften the completion of our storehouse, so as to secure our provisions, which which had been misused by all those scoundrels, who spared nothing, without reflecting how they could find more when these sailed; for I could not obviate the difficulty until the storehouse should be completed and shut up.

Pont Gravé arrived fome time after me, with the prisoners, which caused uneasiness to the workmen who remained, since they feared that I should pardon them, and that they would avenge themselves upon them for revealing their wicked design.

We had them brought face to face, and they affirmed before them all which they had stated in their depositions, the prisoners not denying it, but admitting that they had acted in a wicked manner, and should be punished, unless mercy might be exercised towards them; accursing, above all, Jean du Val, who had been trying to lead them into such a conspiracy from the time of their departure from France. Du Val knew not what to say, except that he deserved death, that all stated in the depositions was true, and that he begged for mercy upon himself and the others, who had given in their adherence to his pernicious purposes.

After Pont Gravé and I, the captain of the vessel, surgeon, mate, second mate, and other failors, had heard their depositions and face to face statements, we adjudged that it would be enough to put to death Du Val, as the instigator of the conspiracy; and that he might serve as an example to those who remained, leading them to deport themselves correctly in suture, in the discharge of their duty; and that the Spaniards and Basques, of whom there were large numbers in the country, might not glory in the event. We adjudged that the three others be condemned to be hung, but that they should

should be taken to France and put into the hands of Sieur de Monts, that such ample justice might be done them as he should recommend; that they should be sent with all the evidence and their sentence, as well as that of Jean du Val, who was strangled and hung at Quebec, and his head was put on the end of a pike, to be set up in the most conspicuous place on our fort.

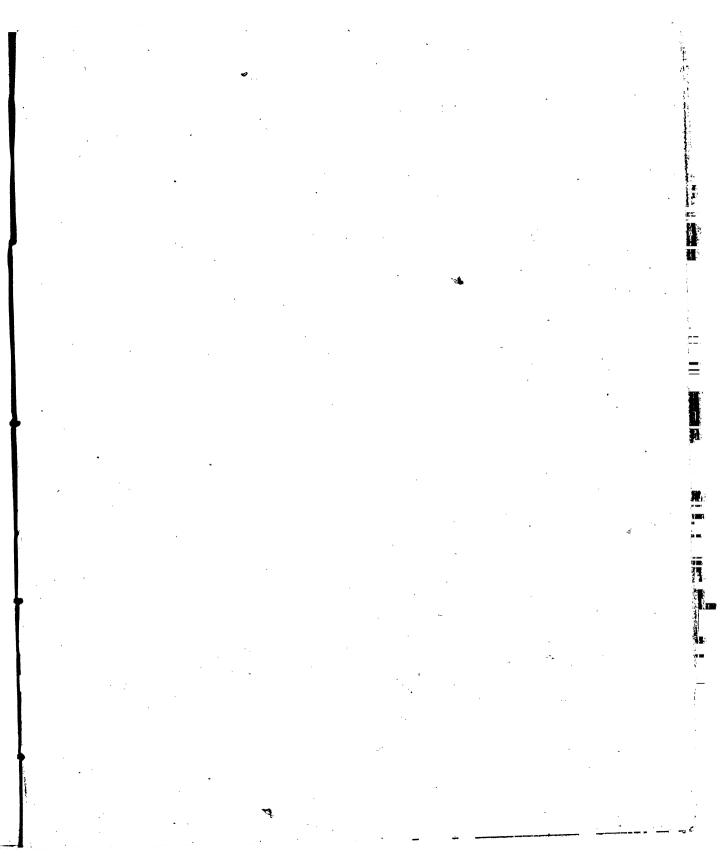
CHAPTER IV.

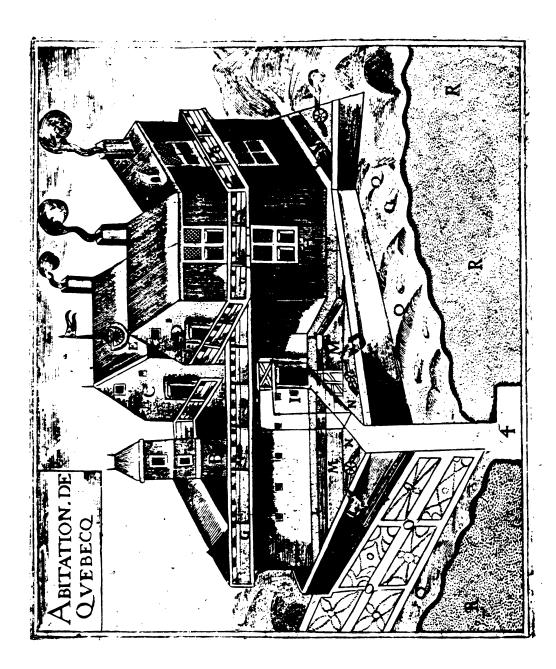
RETURN OF PONT GRAVÉ TO FRANCE. — DESCRIPTION OF OUR QUARTERS AND THE PLACE WHERE JACQUES CARTIER STAYED IN 1535.

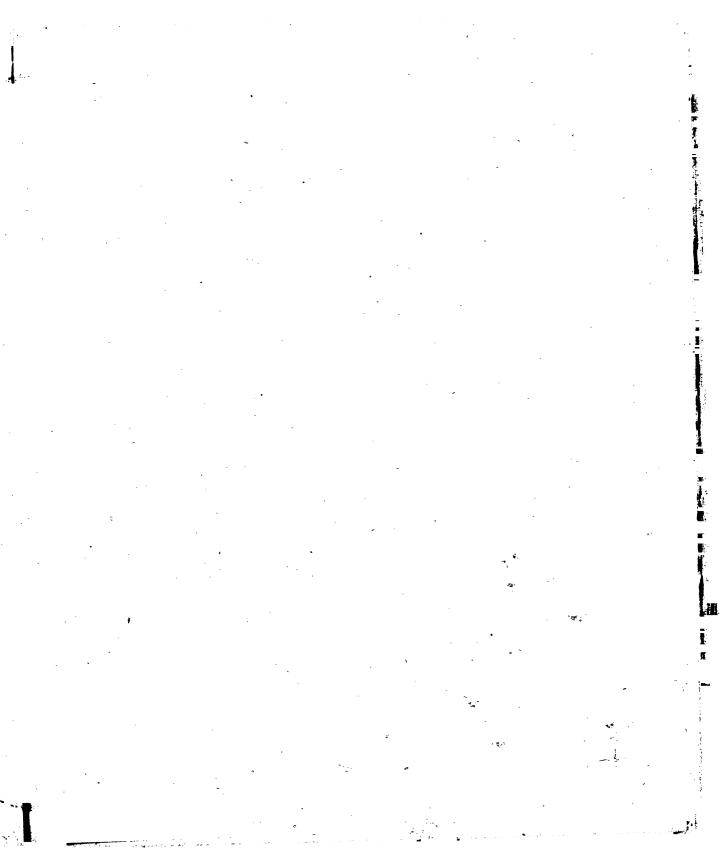


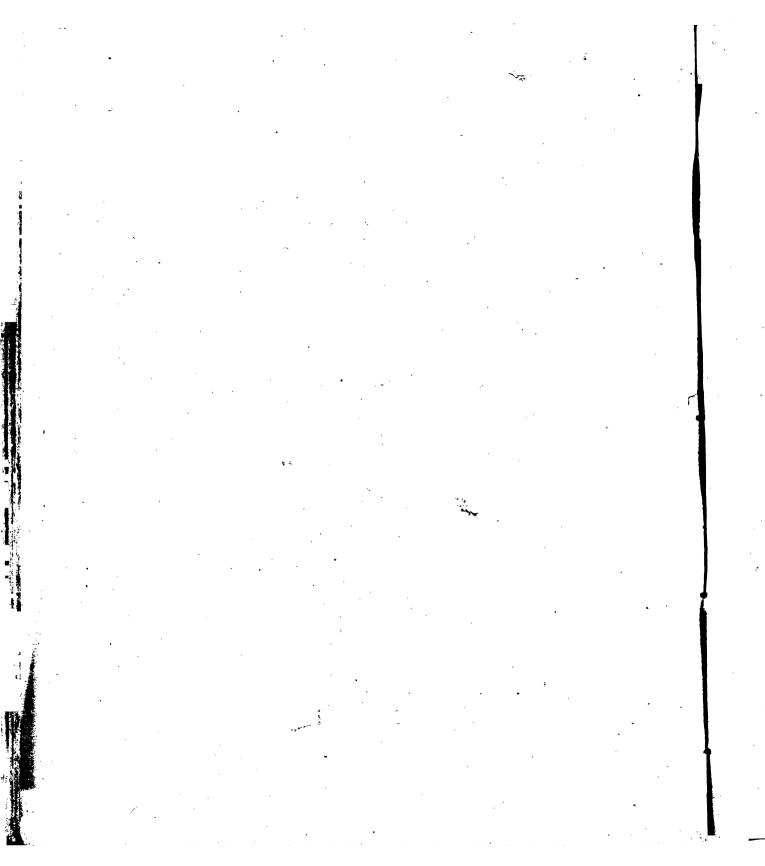
FTER all these occurrences, Pont Gravé set out from Quebec, on the 18th of September, to return to France with the three prisoners. After he had gone, all who remained conducted themselves correctly in the discharge of their duty.

I had the work on our quarters continued, which was composed of three buildings of two stories. Each one was three fathoms long, and two and a half wide. The storehouse was six fathoms long and three wide, with a fine cellar six feet deep. I had a gallery made all around our buildings, on the outside, at the second story, which proved very convenient. There were also ditches, sisteen feet wide and six deep. On the outer side of the ditches, I constructed several spurs, which enclosed a part of the dwelling, at the points where we placed our cannon. Before the habitation there is a place four fathoms wide and six or seven long, looking out upon the river-bank. Surrounding the habitation are very good gardens, and a place on the north side some hundred or hundred









hundred and twenty paces long and fifty or fixty wide. Moreover, near Quebec, there is a little river, coming from a lake in the interior,³¹⁰ diffant fix or feven leagues from our fettlement. I am of opinion that this river, which is north a quarter north-west from our settlement, is the place where Jacques Cartier

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

ABITATION DE OUEBECO.

A. The storehouse. B. Dove-cote. C. A building where our arms are kept, and for lodging our workmen. D. Another building for our workmen. E. Dial. F. Another building, comprising the blacksmith's shop and the lodgings of the mechanics. G. Galleries extending entirely round the dwellings. H. The dwelling of Sieur de Champlain. I. Gate to the habitation where there is a drawbridge. L. Promenade about the habitation ten feet wide, extending to the border of the moat. M. Moat extending all round our habitation. N. Platforms, of a tenaille form, for our cannon. O. Garden of Sieur de Champlain. P. The kitchen. Q. Open space before the habitation on the bank of the river. R. The great river St. Lawrence.

810 The river St. Charles flows from a lake in the interior of the same name. It was called by the Montagnais, according to Sagard as cited by Laverdière, in loco, "Cabirecoubat, because it turns and forms feveral points." Cartier named it the Holy Cross, or St. Croix, because he says he arrived there "that day;" that is, the day on which the exaltation of the Cross is celebrated, the 14th of September, 1535. — Vide Cartier, Hakluyt, Vol. III. p. 266. The Récollects gave it the name of St. Charles, after the grand vicar of Pontoise, Charles des Boues. - Laverdière, in loco. Jacques Cartier wintered on the north shore of the St. Charles, which he called the St. Croix, or the Holy Crofs, about a league from Quebec. "Hard

by, there is, in that river, one place very narrow, deep, and fwift running, but it is not passing the third part of a league, ouer against the which there is a goodly high piece of land, with a towne therein: and the country about it is very well tilled and wrought, and as good as possibly can be seene. This is the place and abode of Donnacona, and of our two men we took in our first voyage, it is called Stadacona. ... vnder which towne toward the North the river and port of the holy crosse is, where we staied from the 15 of September vntil the 16 of May, 1536, and there our ships remained dry as we faid before." — Vide Jacques Cartier, Second Voyage, Hakluyt, Vol. III. p. 277.

Cartier wintered,³¹¹ fince there are still, a league up the river, remains of what feems to have been a chimney, the foundation of which has been found, and indications of there having been ditches furrounding their dwelling, which was fmall. We found, also, large pieces of hewn, worm-eaten timber, and fome three or four cannon-balls. All these things show clearly that there was a settlement there founded by Christians; and what leads me to say and believe that it was that of Jacques Cartier is the fact that there is no evidence whatever that any one wintered and built a house in these places except Jacques Cartier, at the time of his discov-This place, as I think, must have been called St. Croix, as he named it: which name has fince been transferred to another place fifteen leagues west of our settlement. But there is no evidence of his having wintered in the place now called St. Croix, nor in any other there, fince in this direction there is no river or other place large enough for veffels except the main river or that of which I fpoke above; here there is half a fathom of water at low tide, many rocks, and a bank at the mouth; for veffels, if kept in the main river, where there are strong currents and tides, and ice in the winter, drifting along, would run the risk of being lost; especially as there is a fandy point extending out into the river, and filled with rocks, between which we have found, within the last three years, a passage not before discovered; but one muft go through cautiously, in confequence of the dangerous points there. This place is exposed to the north-west winds; and

⁸¹¹ The spot where Jacques Cartier wintered was at the junction of the river Lairet and the St. Charles.

and the river runs as if it were a fall, the tide ebbing two and a half fathoms. There are no figns of buildings here, nor any indications that a man of judgment would fettle in this place, there being many other better ones, in case one were obliged to make a permanent stay. I have been desirous of speaking at length on this point, fince many believe that the abode of Jacques Cartier was here, which I do not believe, for the reasons here given; for Cartier would have left to posterity a narrative of the matter, as he did in the case of all he faw and discovered; and I maintain that my opinion is the true one, as can be shown by the history which he has left in writing.

As still farther proof that this place now called St. Croix is not the place where Jacques Cartier wintered, as most persons think, this is what he fays about it in his discoveries, taken from his history; namely, that he arrived at the Isle aux Coudres on the 5th of December, 312 1535, which he called by this name, as hazel-nuts were found there. There is a strong tidal current in this place; and he fays that it is three leagues long, but it is quite enough to reckon a league and a half. On the 7th of the month, Notre Dame Day, 313 he fet out from this island to go up the river, in which he saw fourteen islands, distant seven or eight leagues from Isle aux Coudres

⁸¹² Cartier discovered the Isle of Coudres, that is, the ifle of filberts or hazel-nuts, on the 6th of September, 1535. — Vide Cartier, 1545, D'Avezac moys tour nostre-dame," etc. — Idem, ed., Paris, 1863, p. 12. This island is five nautical miles long, which agrees with the statement of Champlain, and euen." — Vol. III. p. 265. its greatest width is two miles and a quarter.

818 Notre Dame Day, iour de nostre dame, should read "Notre Dame Eve." Cartier says, "Le septiesme iour dudict

on the fouth. He errs fomewhat in this estimation, for it is not more than three leagues.³¹⁴ He also says that the place where the islands are is the commencement of the land or province of Canada, and that he reached an island ten leagues long and five wide, where extensive fisheries are carried on, fish being here, in fact, very abundant, especially the sturgeon. But its length is not more than fix leagues, and its breadth two; a fact well recognized now. He fays also that he anchored between this island and the main land on the north, the smallest passage, and a dangerous one, where he landed two favages whom he had taken to France, and that, after stopping in this place some time with the people of the country, he fent for his barques and went farther up the river, with the tide, feeking a harbor and place of fecurity for his ships. He says, farther, that they went on up the river, coasting along this island, the length of which he estimates at ten leagues; and after it was passed they found a very fine and pleasant bay, containing a little river and bar harbor, which they found very favorable for sheltering their vessels. This they named St. Croix, fince he arrived there on this day; and at the time of the voyage of Cartier the place was called Stadaca,315 but we now call it Quebec. He fays, also, that after he had examined this place he returned to get his veffels for paffing the winter there.

Now we may conclude, accordingly, that the distance is

814 As Champlain suggests, these in much less than seven or eight leagues, islands are only three leagues higher as Cartier estimates. -up the river; but, as they are on the op-

815 This was an error in transcribing. posite side, they could not be compassed Cartier has Stadacone. - Vide Brief Récit, 1545, D'Avezac ed., p. 14.

only five leagues from the Isle aux Coudres to the Isle of Orleans, 316 at the western extremity of which the river is very broad; and at which bay, as Cartier calls it, there is no other river than that which he called St. Croix, a good league distant from the Isle of Orleans, in which, at low tide, there is only half a fathom of water. It is very dangerous for vessels at its mouth, there being a large number of spurs; that is, rocks scattered here and there. It is accordingly necessary to place buoys in order to enter, there being, as I have stated, three fathoms of water at ordinary tides, and four fathoms, or four and a half generally, at the great tides at full flood. It is only fifteen hundred paces from our habitation, which is higher up the river; and, as I have flated, there is no other river up to the place now called St. Croix, where veffels can lie, there being only little brooks. The shores are flat and dangerous, which Cartier does not mention until the time that he fets out from St. Croix, now called Quebec, where he left his veffels, and built his place of abode, as is feen from what follows.

On the 19th of September, he fet out from St. Croix, where his veffels were, fetting fail with the tide up the river, which they found very pleafant, as well on account of the woods, vines, and dwellings, which were there in his time, as for other reasons. They cast anchor twenty-five leagues from the entrance to the land of Canada; 317 that is, at the western

Chart, is at least twenty-fix nautical ment is confirmed by the testimony of

¹¹⁶ The distance, according to Laurie's situated at or about Quebec. This state-Cartier: "Ledict Donnacona pria nostre 817 Canada at this time was regarded cappitaine de aller le lendemain veoir by the Indians as a limited territory, Canada, Ce que luy promift le dict cappitaine.

western extremity of the Isle of Orleans, so called by Cartier. What is now called St. Croix was then called Achelacy, at a narrow pass where the river is very swift and dangerous on account of the rocks and other things, and which can only be passed at slood-tide. Its distance from Quebec and the river where Cartier wintered is sisten leagues.

Now, throughout the entire extent of this river, from Quebec to the great fall, there are no narrows except at the place now called St. Croix, the name of which has been transferred from one place to another one, which is very dangerous, as my description shows. And it is very apparent, from his narrative, that this was not the site of his habitation, as is claimed; but that the latter was near Quebec, and that no one had entered into a special investigation of this matter before my doing so in my voyages. For the first time I was told that he dwelt in this place, I was greatly assonished, finding no trace of a river for vessels, as he states there was.

This

cappitaine. Et le lédemain, 13. iour du dict moys, ledict cappitaine auecques fes gentilz hommes accompaigne de cinquante compaignons bien en ordre, alleret veoir ledict Donnacona & fon peuple, qui est distat dou estoient les-dictes nauires d'une lieue."—Vide Brief Récit, 1545, D'Avezac ed., p. 29. Of the above the following is Hakluyt's translation: "Donnacona their Lord defired our Captaine the next day to come and fee Canada, which he promifed to doe: for the next day being the 13 of the moneth, he with all his Gentlemen and fiftie Mariners very well appointed. went to visite Donnacona and his people, about a league from our ships." Their ships were at this time at St.

Croix, a short distance up the St. Charles, which flows into the St. Lawrence at Quebec; and the little Indian village, or camp, which Donnacona called Canada, was at Quebec. Other passages from Cartier, as well as from Jean Alfonse, harmonize with this which we have cited. Canada was therefore in Cartier's time only the name of a very fmall territory covered by an Indian village. When it became the centre of French interests, it assumed a wider meaning. The St. Lawrence was often called the River of Canada, then the territory on its shores, and finally Canada has come to comprehend the vast British possessions in America known as the "Dominion of Canada."

This led me to make a careful examination, in order to remove the fuspicion and doubt of many persons in regard to the matter.318

While the carpenters, fawers of boards, and other workmen, were employed on our quarters, I fet all the others to work clearing up around our place of abode, in preparation for gardens in which to plant grain and feeds, that we might fee how they would flourish, as the foil feemed to be very good.

Meanwhile, a large number of favages were encamped in cabins near us, engaged in fishing for eels, which begin to come about the 15th of September, and go away on the 15th of October. During this time, all the favages fubfift on this food, and dry enough of it for the winter to last until the month of February, when there are about two and a half, or at most three, feet of fnow; and, when their eels and other things which they dry have been prepared, they go to hunt the beaver until the beginning of January. At their departure for this purpose, they intrusted to us all their eels and other things, until their return, which was on the 15th of December. But they did not have great fuccess in the beaver-hunt, as the amount of water was too great, the rivers having overrun their banks, as they told us. I returned to them all their fupplies, which lasted them only until the 20th of January. When their fupply of eels gave out, they hunted the elk and

The locality of Cartier's winter-quarters is established by Champlain to bear upon the subject. Charlevoix makes the St. Croix of Cartier the

with the certainty of an historical demonstration, and yet there are to be found Rivière de Jacques Cartier. — Vide those whose judgment is so warped by Shea's Charlevoix, Vol. I. p. 116. those whose judgment is so warped by preconceived opinion that they resist the

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fuch other wild beafts as they could find until fpring, when I was able to supply them with various things. I paid especial attention to their customs.

These people suffer so much from lack of food that they are fometimes obliged to live on certain shell-fish, and eat their dogs and the skins with which they clothe themselves against the cold. I am of opinion that, if one were to show them how to live, and teach them the cultivation of the foil and other things, they would learn very aptly. For many of them possess good fense, and answer properly questions put to They have a bad habit of taking vengeance, and are great liars, and you must not put much reliance on them, except judiciously, and with force at hand. They make promifes readily, but keep their word poorly. The most of them observe no law at all, so far as I have been able to see, and are, besides, full of superstitions. I asked them with what ceremonies they were accustomed to pray to their God, when they replied that they had none, but that each prayed to him in his heart, as he wished. That is why there is no law among them, and they do not know what it is to worship and pray to God, living as they do like brute beafts. But I think that they would foon become good Christians, if people would come and inhabit their country, which they are for the most part There are fome favages among them, called by them Pilotois, whom they believe have intercourse with the devil face to face, who tells them what they must do in regard to war and other things; and, if he should order them to execute any undertaking, they would obey at once. So, also, they believe that all their dreams are true; and, in fact, there are many who fay that they have had visions and dreams about matters matters which actually come to pass or will do so. But, to tell the truth, these are diabolical visions, through which they are deceived and misled. This is all I have been able to learn about their brutish faith. All these people are well proportioned in body, without deformity, and are agile. The women, also, are well-formed, plump, and of a swarthy color, in confequence of certain pigments with which they rub themfelves, and which give them a permanent olive color. They are dreffed in skins: a part only of the body is covered. But in winter they are covered throughout, in good furs of elk, otter, beaver, bear, feals, deer, and roe, of which they have large quantities. In winter, when the fnow is deep, they make a fort of snow-shoe of large size, two or three times as large as that used in France, which they attach to their feet, thus going over the fnow without finking in; otherwise, they could not hunt or walk in many places. They have a fort of marriage, which is as follows: When a girl is fourteen or fifteen years old, and has feveral fuitors, she may keep company with all she likes. At the end of five or fix years, she takes the one that pleases her for her husband, and they live together to the end of their lives. But if, after living some time together, they have no children, the man can difunite himfelf and take another woman, alleging that his own is good for nothing. Hence, the girls have greater freedom than the married women.

After marriage, the women are chafte, and their husbands generally jealous. They give presents to the fathers or relatives of the girls they have wedded. These are the ceremonies and forms observed in their marriages. In regard to their burials: When a man or a woman dies, they dig a pit,

in which they put all their property, as kettles, furs, axes, bows, arrows, robes, and other things. Then they place the body in the pit and cover it with earth, putting on top many large pieces of wood, and another piece upright, painted red on the upper part. They believe in the immortality of the foul, and fay that they fhall be happy in other lands with their relatives and friends who are dead. In the case of captains or others of some distinction, they celebrate a banquet three times a year after their death, singing and dancing about the grave.

All the time they were with us, which was the most secure place for them, they did not cease to fear their enemies to fuch an extent that they often at night became alarmed while dreaming, and fent their wives and children to our fort, the gates of which I had opened to them, allowing the men to remain about the fort, but not permitting them to enter, for their persons were thus as much in security as if they had been infide. I also had five or fix of our men go out to reasfure them, and to go and ascertain whether they could see any thing in the woods, in order to quiet them. very timid and in great dread of their enemies, scarcely ever fleeping in repose in whatever place they may be, although I constantly reassured them, so far as I could, urging them to do as we did; namely, that they should have a portion watch while the others flept, that each one should have his arms in readiness like him who was keeping watch, and that they should not regard dreams as the actual truth to be relied upon, fince they are mostly only false, to which I also added other words on the same subject. But these remonstrances were of little avail with them, and they faid that we knew better better than they how to keep guard against all things; and that they, in course of time, if we continued to stay with them, would be able to learn it.

CHAPTER V.

SEEDS AND VINES PLANTED AT QUEBEC. — COMMENCEMENT OF THE WINTER AND ICE. — EXTREME DESTITUTION OF CERTAIN INDIANS.



N the 1st of October, I had some wheat sown, and on the 15th some rye. On the 3d, there was a white frost in some places, and the leaves of the trees began to fall on the 15th. On the 24th, I had some native vines set out, which

flourished very well. But, after leaving the settlement to go to France, they were all spoiled from lack of attention, at which I was much troubled on my return. On the 18th of November, there was a great fall of snow, which remained only two days on the ground, during which time there was a violent gale of wind. There died during this month a failor and our locksmith 319 of dysentery, so also many Indians from eating eels badly cooked, as I think. On the 5th of February, it snowed violently, and the wind was high for two days. On the 20th, some Indians appeared on the other side of the river, calling to us to go to their assistance, which was beyond our power, on account of the large amount of ice drifting in the river. Hunger pressed upon these poor wretches so severely that, not knowing what to do, they resolved, men, women,

Natel. — Vide antea, p. 178.

and children, to cross the river or die, hoping that I should affift them in their extreme want. Having accordingly made this refolve, the men and women took the children and embarked in their canoes, thinking that they could reach our shore by an opening in the ice made by the wind; but they were fcarcely in the middle of the stream when their canoes were caught by the ice and broken into a thousand pieces. But they were skilful enough to throw themselves with the children, which the women carried on their backs, on a large piece of ice. As they were on it, we heard them crying out fo that it excited intense pity, as before them there seemed nothing but death. But fortune was fo favorable to these poor wretches that a large piece of ice struck against the side of that on which they were, fo violently as to drive them ashore. On feeing this favorable turn, they reached the shore with as much delight as they ever experienced, notwithstanding the great hunger from which they were fuffering. They proceeded to our abode, fo thin and haggard that they feemed like mere skeletons, most of them not being able to hold themselves up. I was astonished to see them, and observe the manner in which they had croffed, in view of their being fo feeble and weak. I ordered fome bread and beans to be given them. So great was their impatience to eat them, that they could not wait to have them cooked. I lent them also fome bark, which other favages had given me, to cover their cabins. As they were making their cabin, they discovered a piece of carrion, which I had had thrown out nearly two months before to attract the foxes, of which we caught black and red ones, like those in France, but with heavier fur. This carrion confifted of a fow and a dog, which had fuftained

tained all the rigors of the weather, hot and cold. When the weather was mild, it stank so badly that one could not go near it. Yet they feized it and carried it off to their cabin, where they forthwith devoured it half cooked. No meat ever feemed to them to taste better. I fent two or three men to warn them not to eat it, unless they wanted to die: as they approached their cabin, they fmelt fuch a stench from this carrion half warmed up, each one of the Indians holding a piece in his hand, that they thought they should disgorge, and accordingly scarcely stopped at all. These poor wretches finished their repast. I did not fail, however, to supply them according to my resources; but this was little, in view of the large number of them. In the space of a month, they would have eaten up all our provisions, if they had had them in their power, they are so gluttonous: for, when they have edibles, they lay nothing aside, but keep consuming them day and night without respite, afterwards dying of hunger. They did also another thing as disgusting as that just mentioned. I had caused a bitch to be placed on the top of a tree, which allured the martens 320 and birds of prey, from which I derived pleasure, fince generally this carrion was attacked by them. These favages went to the tree, and, being too weak to climb it, cut it down and forthwith took away the dog, which was only skin and bones, the tainted head emitting a stench, but which was at once devoured.

This is the kind of enjoyment they experience for the most part in winter; for in summer they are able to support themselves, and to obtain provisions so as not to be assailed

by

by fuch extreme hunger, the rivers abounding in fish, while birds and wild animals fill the country about. The foil is very good and well adapted for tillage, if they would but take pains to plant Indian corn, as all their neighbors do, the Algonquins, Ochastaiguins,321 and Iroquois, who are not attacked by fuch extremes of hunger, which they provide against by their carefulness and foresight, so that they live happily in comparison with the Montagnais, Canadians, and Souriquois along the seacoast. This is in the main their wretched manner of life. The fnow and ice last three months there, from January to the 8th of April, when it is nearly all melted: at the latest, it is only seldom that any is seen at the end of the latter month at our fettlement. It is remarkable that fo much fnow and ice as there is on the river, and which is from two to three fathoms thick, is all melted in less than twelve days. From Tadoussac to Gaspé, Cape Breton, Newfoundland, and the Great Bay, the fnow and ice continue in most places until the end of May, at which time the

821 Ochastaiguins. This, fays Laverdière, is what Champlain first called the Hurons, from the name of Ochateguin, one of their chiefs. Huron was a nickname: the proper name of this tribe was Wendot or Wyandot. They occupied the eastern bank of Lake Huron and the fouthern shores of the feveral tribes here referred to had been obtained by Champlain, partly from his own observation and partly from the Indians. The Algommequins or Algonquins, known at this time to Champlain, were from the region of the dwelt fouth of the St. Lawrence in the edge.

State of New York, and comprised what are generally known as the Five Nations. The Montagnais or Montaignets had their great trading-post at Tadoussac, and roamed over a vast territory north and east of that point, and west of it as far as the mountains that separate the waters of the Saguenay and those of the Georgian Bay. The knowledge of the Ottawa. The name was given to them by the French from this mountain range. The Canadians were those about the neighborhood of Quebec. The Souriquois were of Nova Scotia, and fubfequently known as Micmacs. Of most of these different tribes, Cham-Ottawa. The Yroquois or Iroquois plain could speak from personal knowlthe entire entrance of the great river is fealed with ice; although at Quebec there is none at all, showing a strange difference for one hundred and twenty leagues in longitude, for the entrance to the river is in latitude 49° 50′ to 51°, and our settlement 322 in 46° 40′.

CHAPTER VI.

THE SCURVY AT QUEBEC. — How the Winter passed. — Description of the Place. — Arrival at Quebec of Sieur des Marais, Son-in-LAW OF PONT GRAVE.



HE scurvy began very late; namely, in February, and continued until the middle of April. Eighteen were attacked, and ten died; five others dying of the dysentery. I had some opened, to see whether they were tainted, like those I had

feen in our other fettlements. They were found the same. Some time after, our surgeon died. All this troubled us very much, on account of the difficulty we had in attending to the sick. The nature of this disease I have described before.

It is my opinion that this difease proceeds only from eating excessively of salt food and vegetables, which heat the blood and corrupt the internal parts. The winter is also, in part, its cause; since it checks the natural warmth, causing a still greater corruption of the blood. There rise also from the

S22 Lawerdière gives the exact latitude of Quebec at the Observatory, on the authority of Captain Baysield, as 46° antea, p. 180.

the earth, when first cleared up, certain vapors which infect the air: this has been observed in the case of those who have lived at other fettlements; after the first year when the sun had been let in upon what was not before cleared up, as well in our abode as in other places, the air was much better, and the diseases not so violent as before. But the country is fine and pleafant, and brings to maturity all kinds of grains and feeds, there being found all the various kinds of trees, which we have here in our forests, and many fruits, although they are naturally wild; as, nut-trees, cherry-trees, plum-trees, vines, rafpberries, ftrawberries, currants, both green and red, and feveral other small fruits, which are very good. There are also several kinds of excellent plants and roots. Fishing is abundant in the rivers; and game without limit on the numerous meadows bordering them. From the month of April to the 15th of December, the air is fo pure and healthy that one does not experience the flightest indisposition. January, February, and March are dangerous, on account of the ficknesses prevailing at this time, rather than in summer, for the reasons before given; for, as to treatment, all of my company were well clothed, provided with good beds, and well warmed and fed, that is, with the falt meats we had, which, in my opinion, injured them greatly, as I have already stated. As far as I have been able to fee, the fickness attacks one who is delicate in his living and takes particular care of himfelf as readily as one whose condition is as wretched as possible. We supposed at first that the workmen only would be attacked with this disease; but this we found was not the case. Those failing to the East Indies and various other regions, as Germany and England, are attacked with it as well as in New France.

France. Some time ago, the Flemish, being attacked with this malady in their voyages to the Indies, found a very strange remedy, which might be of service to us; but we have never ascertained the character of it. Yet I am consident that, with good bread and fresh meat, a person would not be liable to it.

On the 8th of April, the fnow had all melted; and yet the air was still very cold until April,³²⁴ when the trees begin to leaf out.

Some of those fick with the scurvy were cured when spring came, which is the season for recovery. I had a savage of the country wintering with me, who was attacked with this disease from having changed his diet to salt meat; and he died from its effects, which clearly shows that salt food is not nourishing, but quite the contrary in this disease.

On the 5th of June, a shallop arrived at our settlement with Sieur des Marais, a son-in-law of Pont Gravé, bringing us the tidings that his father-in-law had arrived at Tadoussac on the 28th of May. This intelligence gave me much satisfaction, as we entertained hopes of assistance from him. Only eight out of the twenty-eight at first forming our company were remaining, and half of these were ailing.

On the 7th of June, I fet out from Quebec for Tadoussac on some matters of business, and asked Sieur des Marais to stay in my place until my return, which he did.

Immediately upon my arrival, Pont Gravé and I had a conference in regard to some explorations which I was to make in the interior, where the savages had promised to guide

824 Read May inftead of April.

guide us. We determined that I should go in a shallop with twenty men, and that Pont Gravé should stay at Tadoussac to arrange the affairs of our settlement; and this determination was carried out, he spending the winter there. This arrangement was especially desirable, since I was to return to France, according to the orders sent out by Sieur de Monts, in order to inform him of what I had done and the explorations I had made in the country.

After this decision, I set out at once from Tadoussac, and returned to Quebec, where I had a shallop sitted out with all that was necessary for making explorations in the country of the Iroquois, where I was to go with our allies, the Montagnais.

CHAPTER VII.

DEPARTURE FROM QUEBEC AND VOYAGE TO THE ÎLE ST. ÉLOI. — MEETING THERE WITH THE ALGONQUINS AND OCHATAIGUINS.



ITH this purpose, I set out on the 18th of the month. Here the river begins to widen, in some places to the breadth of a league or a league and a half. The country becomes more and more beautiful. There are hills along the river in

part, and in part it is a level country, with but few rocks. The river itself is dangerous in many places, in consequence of its banks and rocks; and it is not safe sailing without keeping the lead in hand. The river is very abundant in many kinds of sish, not only such as we have here, but others which we have not. The country is thickly covered with massive and lofty forests, of the same kind of trees

trees as we have about our habitation. There are also many vines and nut-trees on the bank of the river, and many fmall brooks and ftreams which are only navigable with canoes. We passed near Point St. Croix, which many maintain, as I have faid elfewhere, is the place where Jacques Cartier spent the winter. This point is fandy, extending some distance out into the river, and exposed to the north-west wind, which beats upon it. There are fome meadows, covered however every full tide, which falls nearly two fathoms and a half. This paffage is very dangerous on account of the large number of rocks ftretching across the river, although there is a good but very winding channel, where the river runs like a race, rendering it necessary to take the proper time for passing. This place has deceived many, who thought they could only pass at high tide from there being no channel: but we have now found the contrary to be true, for one can go down at low tide; but it would be difficult to ascend, in consequence of the strong current, unless there were a good wind. It is confequently necessary to wait until the tide is a third flood, in order to pass, when the current in the channel is fix, eight, ten, twelve, and fifteen fathoms deep.

Continuing our course, we reached a very pleasant river, nine leagues distant from St. Croix and twenty-sour from Quebec. This we named St. Mary's River. The river all the way from St. Croix is very pleasant.

Pursuing our route, I met some two or three hundred savages, who were encamped in huts near a little island called St. Éloi, 326 a league and a half distant from St. Mary. We made

This river is now called the Sainte Anne.

826 A fmall ifland near Batiscan, not on the charts.

made a reconnoissance, and found that they were tribes of favages, called Ochateguins and Algonquins,³²⁷ on their way to Quebec, to assist us in exploring the territory of the Iroquois, with whom they are in deadly hostility, sparing nothing belonging to their enemies.

After reconnoitring, I went on shore to see them, and inquired who their chief was. They told me there were two, one named Yroquet, and the other Ochasteguin, whom they pointed out to me. I went to their cabin, where they gave me a cordial reception, as is their custom.

I proceeded to inform them of the object of my voyage, with which they were greatly pleafed. After some talk, I withdrew. Some time after, they came to my shallop, and presented me with some peltry, exhibiting many tokens of pleasure. Then they returned to the shore.

The next day, the two chiefs came to fee me, when they remained fome time without faying a word, meditating and fmoking all the while. After due reflection, they began to harangue in a loud voice all their companions who were on the bank of the river, with their arms in their hands, and liftening very attentively to what their chiefs faid to them, which was as follows: that nearly ten moons ago, according to their mode of reckoning, the fon of Yroquet had feen me, and that I had given him a good reception, and declared that Pont Gravé and I defired to affift them against their enemies, with whom they had for a long time been at warfare, on account of many cruel acts committed by them against their tribe, under color of friendship; that, having ever since longed for vengeance, they had solicited all the savages, whom I saw on the

827 Hurons and Algonquins.

the bank of the river, to come and make an alliance with us, and that their never having feen Christians also impelled them to come and visit us; that I should do with them and their companions as I wished; that they had no children with them, but men versed in war and full of courage, acquainted with the country and rivers in the land of the Iroquois; that now they entreated me to return to our settlement, that they might see our houses, and that, after three days, we should all together come back to engage in the war; that, as a token of firm friendship and joy, I should have muskets and arquebuses fired, at which they would be greatly pleased. This I did, when they uttered great cries of assonishment, especially those who had never heard nor seen the like.

After hearing them, I replied that, if they defired, I should be very glad to return to our settlement, to gratify them still more; and that they might conclude that I had no other purpose than to engage in the war, since we carried with us nothing but arms, and not merchandise for barter, as they had been given to understand; and that my only desire was to sulfill what I had promised them; and that, if I had known of any who had made evil reports to them, I should regard them as enemies more than they did themselves. They told me that they believed nothing of them, and that they never had heard any one speak thus. But the contrary was the case; for there were some savages who told it to ours. I contented myself with waiting for an opportunity to show them in fact something more than they could have expected from me.

CHAPTER VIII.

CHAPTER VIII.

RETURN TO QUEBEC. — CONTINUATION AFTERWARDS WITH THE SAVAGES TO THE FALL OF THE RIVER OF THE IROQUOIS.



HE next day, we fet out all together for our fettlement, where they enjoyed themselves some five or fix days, which were spent in dances and festivities, on account of their eagerness for us to engage in the war.

Pont Gravé came forthwith from Tadoussac with two little barques full of men, in compliance with a letter, in which I begged him to come as speedily as possible.

The favages feeing him arrive rejoiced more than ever, inafmuch as I told them that he had given some of his men to affift them, and that perhaps we should go together.

On the 28th of the month,³²⁸ we equipped some barques for affisting these savages. Pont Gravé embarked on one and I on the other, when we all set out together. The first of June,³²⁹ we arrived at St. Croix, distant sisteen leagues from Quebec, where Pont Gravé and I concluded that, for certain reasons, I should go with the savages, and he to our settlement and to Tadoussac. This resolution being taken, I embarked in my shallop all that was necessary, together with Des Marais and La Routte, our pilot, and nine men.

I fet out from St. Croix on the 3d of June 330 with all the favages. We passed the Trois Rivières, a very beautiful country,

828 The reader will observe that this must have been the 28th of June, 1609.

Read 1st of July.
Read 3d of July.

country, covered with a growth of fine trees. From this place to St. Croix is a distance of fifteen leagues. At the mouth of the above-named river 331 there are fix islands, three of which are very fmall, the others fome fifteen to fixteen hundred paces long, very pleafant in appearance. Near Lake St. Peter,³³² fome two leagues up the river, there is a little fall not very difficult to pass. This place is in latitude 46°, lacking fome minutes. The favages of the country gave us to understand that some days' journey up this river there is a lake, through which the river flows. The length of the lake is ten days' journey, when fome falls are paffed, and afterwards three or four other lakes of five or fix days' journey in length. Having reached the end of these, they go four or five leagues by land, and enter still another lake, where the Sacqué has its principal fource. From this lake, the favages go to Tadoussac. The Trois Rivières extends forty days' journey of the favages. They fay that at the end of this river there is a people, who are great hunters, without a fixed abode, and who are less than fix days' journey from the North Sea. What little of the country I have feen is fandy, very high, with hills, covered with large quantities of pine and fir on the river border; but some quarter of a league inland the woods are very fine and open, and the country level.

Thence we continued our course to the entrance of Lake St. Peter.

Maurice; and the town at its mouth, Three Rivers. Two islands at the mouth of the river divide it into three; hence, it was originally called Trois Rivières, or Three Rivers.

⁸⁸¹ The river is now called St. time called St. Peter, in 1603. on St. Peter's day, the 29th June, and probably so named it from that circumstance.

³⁸⁸ From the carrying-place they enter the Lake St. John, and from it defcend by the Saguenay to Tadoussac. 282 Laverdière fuggests that Cham-plain entered this lake, now for the first plainly intended for Saguenay.

St. Peter, where the country is exceedingly pleasant and level, and croffed the lake, in two, three, and four fathoms of water, which is some eight leagues long and four wide. On the north fide, we faw a very pleafant river, extending some twenty leagues into the interior, which I named St. Suzanne; on the fouth fide, there are two, one called Rivière du Pont, the other, Rivière de Gennes,334 which are very pretty, and in a fine and fertile country. The water is almost still in the lake, which is full of fish. On the north bank, there are seen fome flight elevations at a diffance of fome twelve or fifteen leagues from the lake. After croffing the lake, we passed a large number of iflands of various fizes, containing many nuttrees and vines, and fine meadows, with quantities of game and wild animals, which go over from the main land to these islands. Fish are here more abundant than in any other part of the river that we had feen. From these islands, we went to the mouth of the River of the Iroquois, where we stayed two days, refreshing ourselves with good venison, birds, and fish, which the favages gave us. Here there fprang up among them some difference of opinion on the subject of the war, so that a portion only determined to go with me, while the others returned to their country with their wives and the merchandife which they had obtained by barter.

Setting out from the mouth of this river, which is fome four hundred to five hundred paces broad, and very beautiful, running

çois; and his *De Gennes* is now reprefented by the Yamaska. Compare Champlain's map of 1612 with Laurie's Chart of the river St. Lawrence.

²⁸⁴ Of the three rivers flowing into Lake St. Peter, none retains the name given to them by Champlain. His St. Suzanne is the river du Loup; his Rivière du Pont is the river St. Fran-

running fouthward,335 we arrived at a place in latitude 45°, and twenty-two or twenty-three leagues from the Trois Rivières. All this river from its mouth to the first fall, a distance of fifteen leagues, is very fmooth, and bordered with woods, like all the other places before named, and of the same forts. There are nine or ten fine iflands before reaching the fall of the Iroquois, which are a league or a league and a half long, and covered with numerous oaks and nut-trees. The river is nearly half a league wide in places, and very abundant in fish. We found in no place less than four feet of water. The approach to the fall is a kind of lake,336 where the water descends, and which is some three leagues in circuit. There are here fome meadows, but not inhabited by favages on account of the wars. There is very little water at the fall, which runs with great rapidity. There are also many rocks and stones, so that the savages cannot go up by water, although they go down very eafily. All this region is very level, covered with forests, vines, and nut-trees. No Christians had been in this place before us; and we had confiderable difficulty in ascending the river with oars.

As foon as we had reached the fall, Des Marais, La Routte, and I, with five men, went on shore to see whether we could pass this place; but we went some league and a half without feeing any prospect of being able to do so, finding only water running with great fwiftness, and in all directions many stones, very dangerous, and with but little water about them. The fall is perhaps fix hundred paces broad. Finding that it was impossible

⁸⁸⁵ This is an error: the River of the Iroquois, now commonly known as the voix's Carte de la Rivière Richelieu, it Richelieu, runs towards the north.

⁸⁸⁶ The Chambly Bafin. On Charleis called Baffin de St. Louis.

impossible to cut a way through the woods with the small number of men that I had, I determined, after consultation with the rest, to change my original resolution, formed on the assurance of the savages that the roads were easy, but which we did not find to be the case, as I have stated. We accordingly returned to our shallop, where I had lest some men as guards, and to indicate to the savages upon their arrival that we had gone to make explorations along the fall.

After making what observations I wished in this place, we met, on returning, some savages, who had come to reconnoitre, as we had done. They told us that all their companions had arrived at our shallop, where we found them greatly pleased, and delighted that we had gone in this manner without a guide, aided only by the reports they had several times made to us.

Having returned, and feeing the flight prospect there was of passing the fall with our shallop, I was much troubled. And it gave me especial dissatisfaction to go back without seeing a very large lake, filled with handsome islands, and with large tracts of fine land bordering on the lake, where their enemies live according to their representations. After duly thinking over the matter, I determined to go and sulfil my promise, and carry out my desire. Accordingly, I embarked with the savages in their canoes, taking with me two men, who went cheerfully. After making known my plan to Des Marais and others in the shallop, I requested the former to return to our settlement with the rest of our company, giving them the assurance that, in a short time, by God's grace, I would return to them.

I proceeded forthwith to have a conference with the cap-

tains of the favages, and gave them to understand that they had told me the opposite of what my observations sound to be the case at the fall; namely, that it was impossible to pass it with the shallop, but that this would not prevent me from affisting them as I had promised. This communication troubled them greatly; and they desired to change their determination, but I urged them not to do so, telling them that they ought to carry out their first plan, and that I, with two others, would go to the war with them in their canoes, in order to show them that, as for me, I would not break my word given to them, although alone; but that I was unwilling then to oblige any one of my companions to embark, and would only take with me those who had the inclination to go, of whom I had found two.

They were greatly pleased at what I said to them, and at the determination which I had taken, promising, as before, to show me fine things.

CHAPTER IX.

CHAPTER IX.

DEPARTURE FROM THE FALL OF THE IROQUOIS RIVER. - DESCRIPTION OF A LARGE LAKE. - ENCOUNTER WITH THE ENEMY AT THIS LAKE; THEIR MANNER OF ATTACKING THE IROQUOIS, AND THEIR BEHAVIOR IN BATTLE.



SET out accordingly from the fall of the Iroquois River 337 on the 2d of July. 338 All the favages fet to carrying their canoes, arms, and baggage overland, some half a league, in order to pass by the violence and strength of the fall,

which was fpeedily accomplished. Then they put them all in the water again, two men in each with the baggage; and they caused one of the men of each canoe to go by land some three leagues,³³⁹ the extent of the fall, which is not, however, fo violent here as at the mouth, except in some places, where rocks obstruct the river, which is not broader than three hundred or four hundred paces. After we had passed the fall, which was attended with difficulty, all the favages, who had gone

called by Champlain, was long known by that name, fays Charlevoix, because these Indians generally descended it, in order to make their inroads into the colony. Fort Richelieu, at the mouth of the river, erected in 1641, was named after the celebrated Cardinal, the river having already taken his name. This fort having been demolished, another was built by M. de Sorel, a French officer in command, which took his name, as likewise did the river. A fort was built on the fame river at the pref-

887 The River of the Iroquois, fo ent village of Chambly in 1664, and called Fort St. Louis. This wooden ftructure was replaced by another of stone, erected prior to 1721, to which the name of Chambly was given, as likewife by fome writers to the river. The river has likewife fometimes been called the St. Johns, but the prevailing name is the Richelieu.

888 Read the 12th of July.

289 This fall is now avoided, and the navigation of the Richelieu fecured by a canal connecting Chambly Basin and St. Johns, a distance of about ten miles.

by land over a good path and level country, although there are a great many trees, re-embarked in their canoes. My men went also by land; but I went in a canoe. The favages made a review of all their followers, finding that there were twenty-four canoes, with fixty men. After the review was completed, we continued our course to an island,340 three leagues long, filled with the finest pines I had ever seen. Here they went hunting, and captured fome wild animals. Proceeding about three leagues farther on, we made a halt, in order to rest the coming night.

They all at once fet to work, some to cut wood, and others to obtain the bark of trees for covering their cabins, for the fake of sheltering themselves, others to fell large trees for constructing a barricade on the river-bank around their cabins, which they do so quickly that in less than two hours so much is accomplished that five hundred of their enemies would find it very difficult to diflodge them without killing large numbers. They make no barricade on the river-bank, where their canoes are drawn up, in order that they may be able to embark, if occasion requires. After they were established in their cabins, they despatched three canoes, with nine good men, according to their custom in all their encampments, to reconnoitre for a distance of two or three leagues, to see if they can perceive any thing, after which they return. They rest the entire night, depending upon the observation of these scouts, which is a very bad custom among them; for they are fometimes while fleeping furprifed by their enemies, who flaughter

It is not entirely certain what island is here referred to. It has been supposed to be the Island of St. Therese.

But, taking all of Champlain's statements into consideration, the logical inference would be that it is the Isle aux Noix.

flaughter them before they have time to get up and prepare for defence. Noticing this, I remonstrated with them on the mistake they made, and told them that they ought to keep watch, as they had feen us do every night, and have men on the lookout, in order to liften and fee whether they perceived any thing, and that they should not live in such a manner like They replied that they could not keep watch, and that they worked enough in the day-time in the chase, fince, when engaged in war, they divide their troops into three parts: namely, a part for hunting scattered in several places; another to constitute the main body of their army, which is always under arms; and the third to act as avant-coureurs, to look out along the rivers, and observe whether they can see any mark or fignal showing where their enemies or friends have passed. This they ascertain by certain marks which the chiefs of different tribes make known to each other; but, thefe not continuing always the fame, they inform themselves from time to time of changes, by which means they ascertain whether they are enemies or friends who have passed. The hunters never hunt in advance of the main body, or avantcoureurs, fo as not to excite alarm or produce diforder, but in the rear and in the direction from which they do not anticipate their enemy. Thus they advance until they are within two or three days' march of their enemies, when they proceed by night stealthily and all in a body, except the van-couriers. By day, they withdraw into the interior of the woods, where they rest, without straying off, neither making any noise nor any fire, even for the fake of cooking, fo as not to be noticed in case their enemies should by accident pass by. They make no fire, except in fmoking, which amounts to almost nothing. They

They eat baked Indian meal, which they foak in water, when it becomes a kind of porridge. They provide themselves with fuch meal to meet their wants, when they are near their enemies, or when retreating after a charge, in which cafe they are not inclined to hunt, retreating immediately.

In all their encampments, they have their Pilotois, or Oftemov,341 a class of persons who play the part of soothsayers, in whom these people have faith. One of these builds a cabin, furrounds it with fmall pieces of wood, and covers it with his robe: after it is built, he places himself inside, so as not to be feen at all, when he feizes and shakes one of the posts of his cabin, muttering fome words between his teeth, by which he fays he invokes the devil, who appears to him in the form of a stone, and tells him whether they will meet their enemies and kill many of them. This Pilotois lies proftrate on the ground, motionless, only speaking with the devil: on a sudden, he rifes to his feet, talking, and tormenting himself in such a manner that, although naked, he is all of a perspiration. All the people furround the cabin, feated on their buttocks, like apes. They frequently told me that the shaking of the cabin, which I faw, proceeded from the devil, who made it move, and not the man infide, although I could fee the contrary; for, as I have stated above, it was the Pilotois who took one of the fupports of the cabin, and made it move in this manner.

841 "These two words were used in Lejeune, in the Relation of 1636, p. 13, informs us that the Montagnais called

Acadie to indicate the jongleur, or forcerer. The word pilotois, according to their forcerers manitoufiouckbi; and ac-P. Biard, Rel. 1611, p. 17, came from the Basques, the Souriquois using the word autmoin, which Lescarbot writes are arendiouane."—Laverdière, in aoutmoin, and Champlain ostemoy. P.

They told me also that I should see fire come out from the top, which I did not see at all. These rogues counterfeit also their voice, so that it is heavy and clear, and speak in a language unknown to the other savages. And, when they represent it as broken, the savages think that the devil is speaking, and telling them what is to happen in their war, and what they must do.

But all these scapegraces, who play the soothsayer, out of a hundred words, do not speak two that are true, and impose upon these poor people. There are enough like them in the world, who take food from the mouths of the people by their impostures, as these worthies do. I often remonstrated with the people, telling them that all they did was sheer nonsense, and that they ought not to put considence in them.

Now, after afcertaining from their foothfayers what is to be their fortune, the chiefs take sticks a foot long, and as many as there are foldiers. They take others, fomewhat larger, to indicate the chiefs. Then they go into the wood, and feek out a level place, five or fix feet square, where the chief, as sergeantmajor, puts all the sticks in such order as seems to him best. Then he calls all his companions, who come all armed; and he indicates to them the rank and order they are to observe in battle with their enemies. All the favages watch carefully this proceeding, observing attentively the outline which their chief has made with the sticks. Then they go away, and fet to placing themselves in such order as the sticks were in, when they mingle with each other, and return again to their proper order, which manœuvre they repeat two or three times, and at all their encampments, without needing a fergeant to keep them in the proper order, which they are able to keep

keep accurately without any confusion. This is their rule

We fet out on the next day, continuing our course in the river as far as the entrance of the lake. There are many pretty islands here, low, and containing very fine woods and meadows, with abundance of fowl and fuch animals of the chase as stags, fallow-deer, fawns, roe-bucks, bears, and others, which go from the main land to these islands. We captured a large number of these animals. There are also many beavers, not only in this river, but also in numerous other little ones that flow into it. These regions, although they are pleafant, are not inhabited by any favages, on account of their wars; but they withdraw as far as possible from the rivers into the interior, in order not to be fuddenly furprifed.

The next day we entered the lake,342 which is of great extent, fay eighty or a hundred leagues long, where I faw four fine islands, ten, twelve, and fifteen leagues long, which were formerly inhabited by the favages, like the River of the Iroquois; but they have been abandoned fince the wars of the favages with one another prevail. There are also many rivers falling into the lake, bordered by many fine trees of the fame kinds as those we have in France, with many vines finer than any I have feen in any other place; also many chestnuttrees on the border of this lake, which I had not feen before. There is also a great abundance of fish, of many varieties:

342 The distances are here overstated of travelling to which Champlain was

by more than threefold, both in refer- unaccustomed; and he may likewise ence to the lake and the islands. This have been misled by the exaggerations arose, perhaps, from the slow progress of the Indians, or he may have failed to made in the birch canoes with a party comprehend their representation of disof fixty undisciplined favages, a method tances.

among others, one called by the favages of the country *Chaoufarou*,³⁴³ which varies in length, the largest being, as the people told me, eight or ten feet long. I saw some five feet long, which were as large as my thigh; the head being as big as my two fists, with a snout two feet and a half long, and a double row of very sharp and dangerous teeth. Its body is, in shape, much like that of a pike; but it is armed with scales so strong that a poniard could not pierce them. Its color is filver-gray.

⁸⁴⁸ Of the meaning of *chaoufarou*, the name given by the Indians to this fifth, we have no knowledge. It is now known as the bony-scaled pike, or gar pike, *Lepidosleus osfeus*. It is referred to by feveral early writers after Champlain.

"I faw," fays Sagard, "in the cabin of a Montagnais Indian a certain fish, which some call Chaousarou, as big as a large pike. It was only an ordinary fized one, for many larger ones are feen, eight, nine, and ten feet long, as is faid. It had a snout about a foot and a half long, of about the same shape as that of the fnipe, except that the extremity is blunt and not so pointed, and of a large fize in proportion to the body. It has a double row of teeth, which are very sharp and dangerous; . . . and the form of the body is like that of a pike, but it is armed with very stout and hard scales, of filver gray color, and difficult to be pierced."—Sagard's History of Canada, Bk. iii. p. 765; Laverdière. Sagard's work was published in 1636. He had undoubtedly seen this singular fish; but his description is so nearly in the words of Champlain as to fuggest that he had taken it from our author.

Creuxius, in his Hiftory of Canada, published at Paris in 1664, describes this fish nearly in the words of Champlain, with an engraving sufficiently accurate for identification, but greatly wanting in scientific exactness. He

adds, "It is not described by ancient authors, probably because it is only found in the Lake of the Iroquois;" that is, in Lake Champlain. From which it may be inferred that at that time it had not been discovered in other waters. By the French, he says, it is called piscis armatus. This is in evident allusion to its bony scales, in which it is protected

as in a coat of mail.

It is described by Dr. Kay in the Natural History of New York, Zoölogy, Part I. p. 271. On Plate XLIII. Fig. 139, of the same work, the reader will observe that the head of the fish there represented strikingly resembles that of the chaousarou of Champlain as depicted on his map of 1612. The drawing by Champlain is very accurate, and clearly identifies the Gar Pike. This fingular fish has been found in Lake Champlain, the river St. Lawrence, and in the northern lakes, likewife in the Miffiffippi River, where is to be found also a closely related species commonly called the alligator gar. In the Museum of the Boston Society of Natural History are several specimens, one of them from St. John's River, Florida, four feet and nine inches in length, of which the head is feventeen and a half inches. If the body of those feen by Champlain was five feet, the head two and a half feet would be in about the usual proportion.

filver-gray. The extremity of its fnout is like that of a swine. This fish makes war upon all others in the lakes and rivers. It also possesses remarkable dexterity, as these people informed me, which is exhibited in the following manner. When it wants to capture birds, it fwims in among the rushes, or reeds, which are found on the banks of the lake in feveral places, where it puts its fnout out of water and keeps perfectly still: fo that, when the birds come and fight on its fnout, supposing it to be only the stump of a tree, it adroitly closes it, which it had kept ajar, and pulls the birds by the feet down under water. The favages gave me the head of one of them, of which they make great account, faying that, when they have the headache, they bleed themselves with the teeth of this fish on the spot where they suffer pain, when it suddenly passes away.

Continuing our course over this lake on the western side, I noticed, while observing the country, some very high mountains on the eastern fide, on the top of which there was fnow.344 I made inquiry of the favages whether these localities were inhabited, when they told me that the Iroquois dwelt there, and that there were beautiful valleys in these places, with plains productive in grain, such as I had eaten in this country, together with many kinds of fruit without limit.345 They

Chin, 4.348 feet; The Nose, 4,044; Camel's Hump, 4,083; Jay's Peak, 4,018; Killington Peak, 3,924. This region was at an early period called *Irocofia*.

845 This is not an inaccurate description of the beautiful as well as rich and

⁸⁴⁴ The Green Mountain range in with their respective heights. Vermont, generally not more than twenty or twenty-five miles distant. Champlain was probably deceived as to the fnow on their fummits in July. What he faw was doubtless white limestone, which might naturally enough be taken for fnow in the absence of any positive fertile valleys to be found among the knowledge. The names of the summits hills of Vermont. visible from the lake are the following,

faid also that the lake extended near mountains, some twentyfive leagues distant from us, as I judge. I saw, on the fouth, other mountains, no less high than the first, but without any fnow.346 The favages told me that these mountains were thickly fettled, and that it was there we were to find their enemies; but that it was necessary to pass a fall in order to go there (which I afterwards faw), when we should enter another lake, nine or ten leagues long. After reaching the end of the lake, we should have to go, they faid, two leagues by land, and pass through a river flowing into the sea on the Norumbegue coast, near that of Florida, 347 whither it took them only two days to go by canoe, as I have fince ascertained from some prisoners we captured, who gave me minute information in regard to all they had personal knowledge of, through some Algonquin interpreters, who understood the Iroquois language.

Now, as we began to approach within two or three days' journey of the abode of their enemies, we advanced only at night, resting during the day. But they did not fail to practise constantly their accustomed superstitions, in order to as-

Adirondack Mountains, which would appear very nearly in the fouth. The points visible from the lake were Mt. Marcy, 5,467 feet high above tide-water; Dix's Peak, 5,200; Nipple Top, 4,900; Whiteface, 4,900; Raven Hill, 2,100; Bald Peak, 2,065. —Vide Palmer's Lake Champlain, p. 12.

⁸⁴⁷ The river here referred to is the Hudson. By passing from Lake Champlain through the small stream that connects it with Lake George, over this latter lake and a short carrying place,

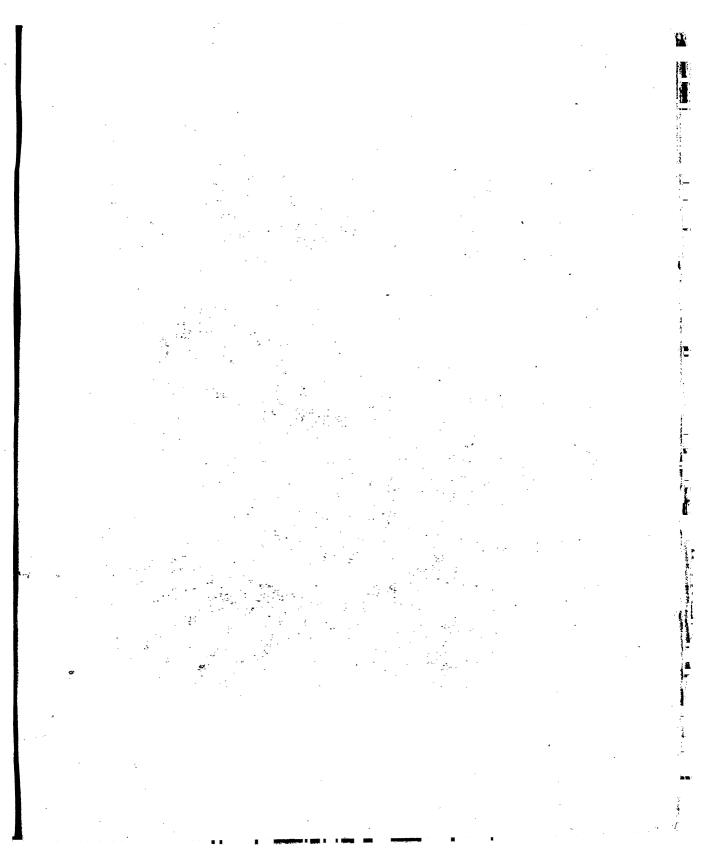
⁸⁴⁶ On entering the lake, they faw the the upper waters of the Hudson are reached. The coast of Norumbegue and that of Florida were both indefinite regions, not well defined by geographers of that day. These terms were supplied by Champlain, and not by his informants. He could not of course tell precifely where this unknown river reached the fea, but naturally inferred that it was on the fouthern limit of Norumbegue, which extended from the Penobscot towards Florida, which latter at that time was supposed to extend from the Gulf of Mexico indefinitely to the north.

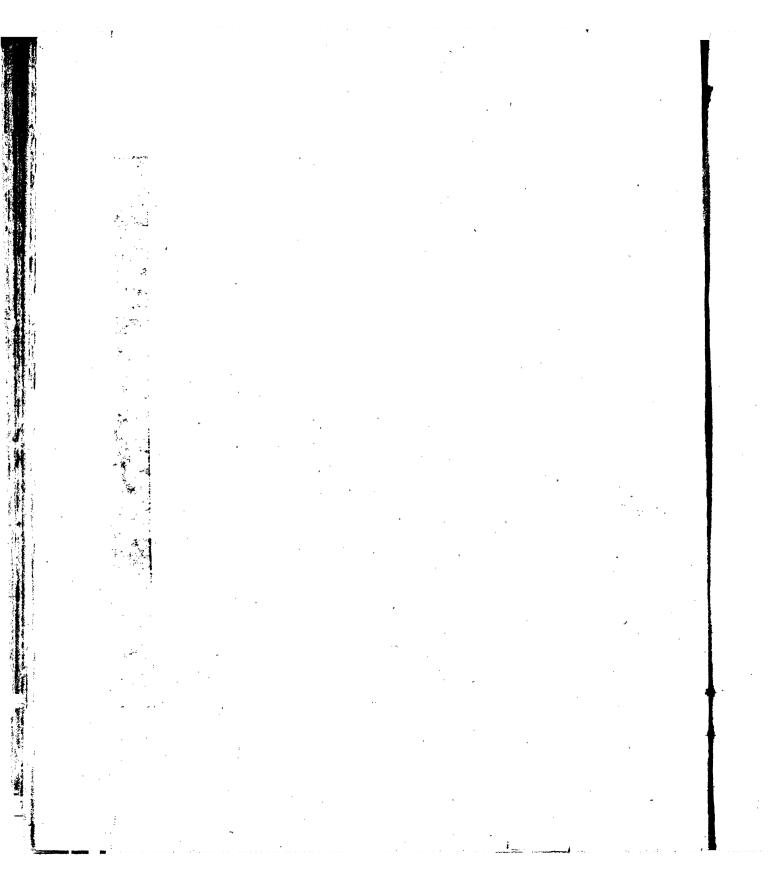
certain what was to be the refult of their undertaking; and they often asked me if I had had a dream, and seen their enemies, to which I replied in the negative. Yet I did not cease to encourage them, and inspire in them hope. When night came, we fet out on the journey until the next day, when we withdrew into the interior of the forest, and spent the rest of the day there. About ten or eleven o'clock, after taking a little walk about our encampment, I retired. While fleeping, I dreamed that I faw our enemies, the Iroquois, drowning in the lake near a mountain, within fight. When I expressed a wish to help them, our allies, the savages, told me we must let them all die, and that they were of no importance. When I awoke, they did not fail to ask me, as usual, if I had had a dream. I told them that I had, in fact, had a dream. This, upon being related, gave them fo much confidence that they did not doubt any longer that good was to happen to them.

When it was evening, we embarked in our canoes to continue our course; and, as we advanced very quietly and without making any noise, we met on the 29th of the month the Iroquois, about ten o'clock at evening, at the extremity of a cape which extends into the lake on the western bank. They had come to fight. We both began to utter loud cries, all getting their arms in readiness. We withdrew out on the water, and the Iroquois went on shore, where they drew up all their canoes close to each other and began to sell trees with poor axes, which they acquire in war sometimes, using also others of stone. Thus they barricaded themselves very well.

Our forces also passed the entire night, their canoes being drawn

drawn up close to each other, and fastened to poles, so that they might not get separated, and that they might be all in readiness to fight, if occasion required. We were out upon the water, within arrow range of their barricades. they were armed and in array, they defpatched two canoes by themselves to the enemy to inquire if they wished to fight, to which the latter replied that they wanted nothing else: but they faid that, at prefent, there was not much light, and that it would be necessary to wait for daylight, so as to be able to recognize each other; and that, as foon as the fun rose, they This was agreed to by our fide. would offer us battle. Meanwhile, the entire night was fpent in dancing and finging, on both fides, with endless infults and other talk; as, how little courage we had, how feeble a refistance we would make against their arms, and that, when day came, we should realize it to our ruin. Ours also were not flow in retorting, telling them they would fee fuch execution of arms as never before, together with an abundance of fuch talk as is not unufual in the fiege of a town. After this finging, dancing, and bandying words on both fides to the fill, when day came, my companions and myfelf continued under cover, for fear that the enemy would fee us. We arranged our arms in the best manner possible, being, however, separated, each in one of the canoes of the favage Montagnais. After arming ourselves with light armor, we each took an arquebuse, and went on shore. I faw the enemy go out of their barricade, nearly two hundred in number, flout and rugged in appearance. They came at a flow pace towards us, with a dignity and affurance which greatly amused me, having three chiefs at their head. Our men also advanced in the same order, telling me that those





who had three large plumes were the chiefs, and that they had only these three, and that they could be distinguished by these plumes, which were much larger than those of their companions, and that I should do what I could to kill them. I promised to do all in my power, and said that I was very forry they could not understand me, so that I might give order and shape to their mode of attacking their enemies, and then we should, without doubt, defeat them all; but that this could not now be obviated, and that I should be very glad to show them my courage and good-will when we should engage in the fight.

As foon as we had landed, they began to run for fome two hundred paces towards their enemies, who ftood firmly, not having as yet noticed my companions, who went into the woods with fome favages. Our men began to call me with loud cries; and, in order to give me a passage-way, they opened in two parts, and put me at their head, where I marched some twenty paces in advance of the rest, until I

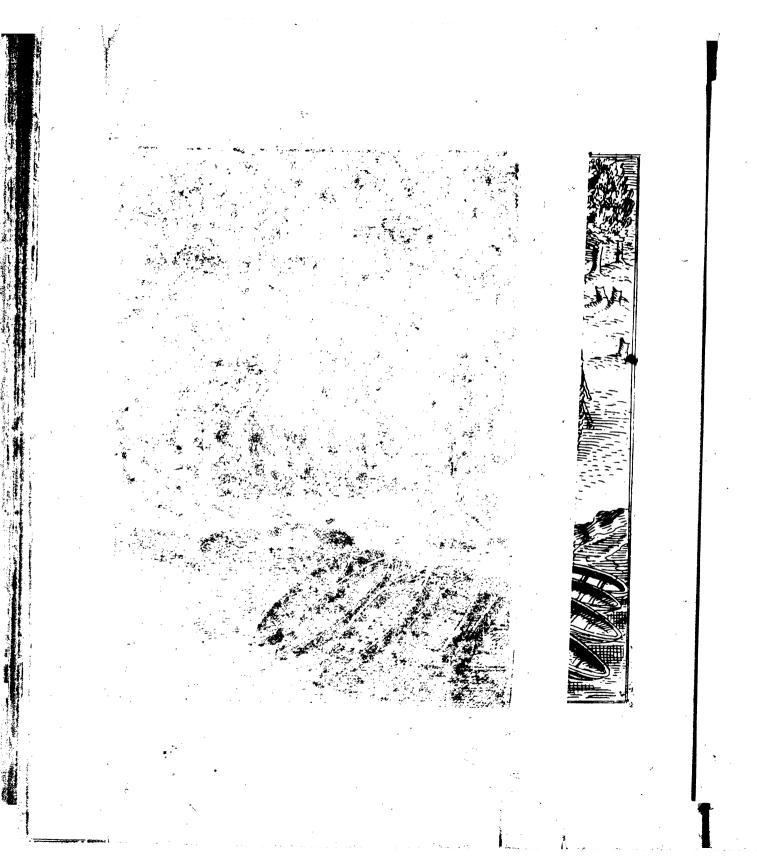
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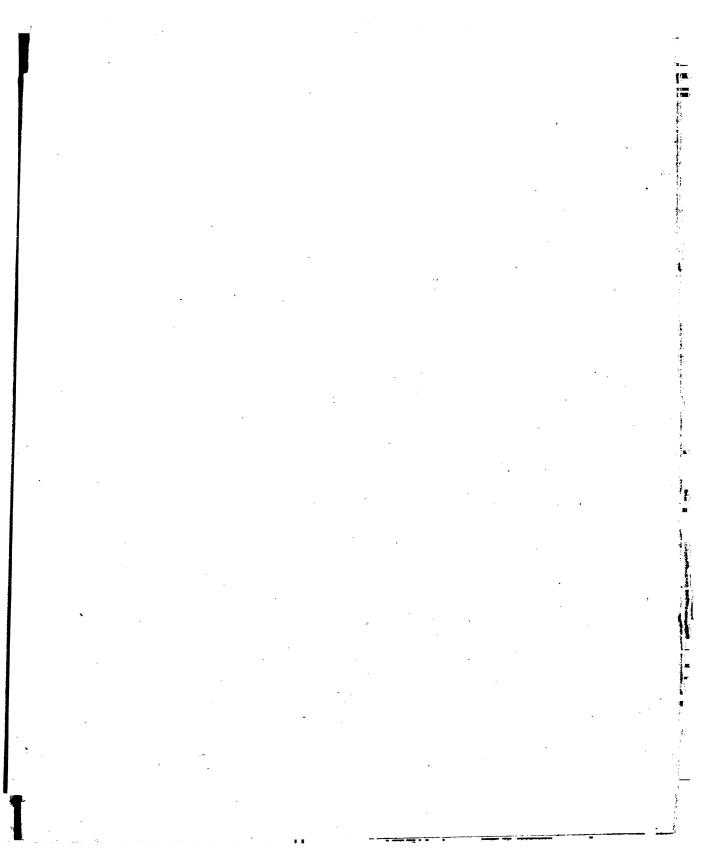
CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

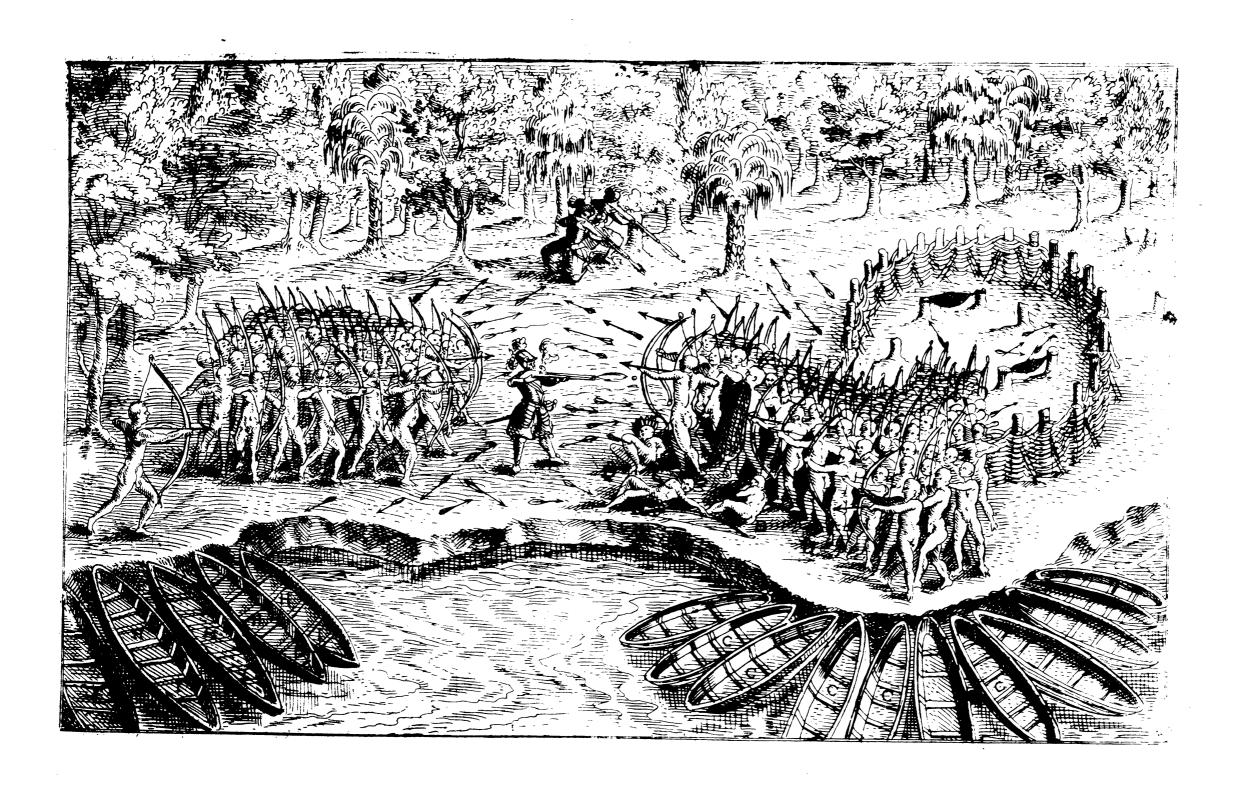
DEFEAT OF THE IROQUOIS AT LAKE CHAMPLAIN.

A. The fort of the Iroquois. B. The enemy. C. Canoes of the enemy, made of oak bark, each holding ten, fifteen, or eighteen men. D. Two chiefs who were killed. E. One of the enemy wounded by a mufket-shot of Sieur de Champlain. F. Sieur de Champlain. G. Two musketeers of Sieur de Champlain. H. Montagnais, Ochastaiguins, and Algonquins. I. Canoes of our allied savages made of birch bark. K. The woods.

Notes. The letters A, F, G, and K, are wanting but the objects to which they point are easily recognized. The letter H has been placed on the canoes of the allies instead of the collected body of the allies immediately above them.







بدناطيا

was within about thirty paces of the enemy, who at once. noticed me, and, halting, gazed at me, as I did also at them. When I faw them making a move to fire at us, I rested my musket against my cheek, and aimed directly at one of the three chiefs. With the fame shot, two fell to the ground; and one of their men was fo wounded that he died fome time after. I had loaded my musket with four balls. When our fide faw this shot so favorable for them, they began to raise fuch loud cries that one could not have heard it thunder. Meanwhile, the arrows flew on both fides. The Iroquois were greatly aftonished that two men had been so quickly killed, although they were equipped with armor woven from cotton thread, and with wood which was proof against their This caused great alarm among them. was loading again, one of my companions fired a shot from the woods, which aftonished them anew to such a degree that, feeing their chiefs dead, they loft courage, and took to flight, abandoning their camp and fort, and fleeing into the woods, whither I purfued them, killing still more of them. Our favages also killed several of them, and took ten or twelve prisoners. The remainder escaped with the wounded. teen or fixteen were wounded on our fide with arrow-shots; but they were foon healed.

After gaining the victory, our men amused themselves by taking a great quantity of Indian corn and some meal from their enemies, also their armor, which they had left behind that they might run better. After feasting sumptuously, dancing and singing, we returned three hours after, with the prisoners. The spot where this attack took place is in latitude

latitude 43° and fome minutes,348 and the lake was called Lake Champlain.349

848 This battle, or skirmish, clearly took place at Ticonderoga, or Cheonderoga, as the Indians called it, where a cape juts out into the lake, as de-fcribed by Champlain. This is the logical inference to be drawn from the whole narrative. It is to be observed that the purpose of the Indians, whom Champlain was accompanying, was to find their enemies, the Iroquois, and give them battle. The journey, or warpath, had been clearly marked out and described by the Indians to Champlain, as may be feen in the text. It led them along the western shore of the lake to the outlet of Lake George, over the fall in the little stream connecting the two lakes, through Lake George, and thence to the mountains beyond, where the Iroquois refided. They found the Iroquois, however, on the lake; gave them battle on the little cape alluded to; and after the victory and pursuit for some distance into the forest, and the gathering up of the spoils, Champlain and his allies commenced their journey homeward. But Champlain fays he faw the fall in the stream that connects the two lakes. Now this little stream flows into Lake Champlain at Ticonderoga, and he would naturally have feen the fall, if the battle took place there, while in pursuit of the Iroquois into the forest, as described in the text. The fall was in the line of the retreat of the Iroquois towards their home, and is only a mile and three-quarters from the cape jutting out into the lake at Ticonderoga. If the battle had occurred at any point north of Ticonderoga, he could not have feen the fall, as they retreated immediately after the battle: if it had taken place fouth of that point, it would have been off the war-path which they had determined to pursue. We must conclude, therefore, that the battle took place at

Ticonderoga, a little north of the ruins of the old Fort Carillon, directly on the shore of the lake. If the reader will examine the plan of the battle as given by Champlain's engraving, he will fee that it conforms with great exactness to the known topography of the place. The Iroquois, who had their choice of positions, are on the north, in the direction of Willow Point, where they can most eafily retreat, and where Champlain and his allies can be more easily hemmed in near the point of the cape. The Iroquois are on lower ground, and we know that the furface there shelves to the north. * The well-known fandy bottom of the lake at this place would furnish the means of fastening the canoes, by forcing poles into it, a little out from the shore during the night, as they actually did. On Champlain's map of 1632, this point is referred to as the location of the battle; and in his note on the map, No. 65, he fays this is the place where the Iroquois were-defeated by Champlain. All the facts of the narrative thus point to Ticonderoga, and render it indifputable that this was the scene of the first of the many recorded conflicts on this memorable lake. We should not have entered into this difcuffion fo fully, had not feveral writers, not well informed, expressed views wholly inconfiftent with known facts.

849 The Indian name of Lake Champlain is Caniaderiguarûnte, the lake that is the gate of the country. - Vide Administration of the Colonies, by Thomas Pownall, 1768, p. 267. This name was very fignificant, fince the lake and valley of Champlain was the "gate," or war-path, by which the hostile tribes of Iroquois approached their enemies on the north of the St. Lawrence, and

vice versa.

CHAPTER X.

RETURN FROM THE BATTLE, AND WHAT TOOK PLACE ON THE WAY.



FTER going fome eight leagues, towards evening they took one of the prisoners, to whom they made a harangue, enumerating the cruelties which he and his men had already practised towards them without any mercy, and that, in like

manner, he ought to make up his mind to receive as much. They commanded him to fing, if he had courage, which he did; but it was a very fad fong.

Meanwhile, our men kindled a fire; and, when it was well burning, they each took a brand, and burned this poor creature gradually, fo as to make him fuffer greater torment. Sometimes they stopped, and threw water on his back. they tore out his nails, and applied fire to the extremities of his fingers and private member. Afterwards, they flayed the top of his head, and had a kind of gum poured all hot upon it; then they pierced his arms near the wrifts, and, drawing up the finews with flicks, they tore them out by force; but, feeing that they could not get them, they cut them. This poor wretch uttered terrible cries, and it excited my pity to fee him treated in this manner, and yet showing such firmness that one would have faid, at times, that he fuffered hardly any pain at all. They urged me ftrongly to take some fire, and do as they did. I remonstrated with them, faying that we practifed no fuch cruelties, but killed them at once; and that

that, if they wished me to fire a musket-shot at him, I should be willing to do fo. They refused, faying that he would not in that case suffer any pain. I went away from them, pained to fee fuch cruelties as they practifed upon his body. When they faw that I was displeased, they called me, and told me to fire a musket-shot at him. This I did without his seeing it, and thus put an end, by a fingle shot, to all the torments he would have fuffered, rather than fee him tyrannized over. After his death, they were not yet fatisfied, but opened him, and threw his entrails into the lake. Then they cut off his head, arms, and legs, which they scattered in different directions; keeping the scalp which they had flayed off, as they had done in the case of all the rest whom they had killed in the contest. They were guilty also of another monstrosity in taking his heart, cutting it into feveral pieces, and giving it to a brother of his to eat, as also to others of his companions, who were prisoners: they took it into their mouths, but would not fwallow it. Some Algonquin favages, who were guarding them, made fome of them spit it out, when they threw it into the water. This is the manner in which these people behave towards those whom they capture in war, for whom it would be better to die fighting, or to kill themselves on the spur of the moment, as many do, rather than fall into the hands of their enemies. After this execution, we fet out on our return with the rest of the prisoners, who kept singing as they went along, with no better hopes for the future than he had had who was fo wretchedly treated.

Having arrived at the falls of the Iroquois, the Algonquins returned to their own country; fo also the Ochateguins,

guins,350 with a part of the prisoners: well satisfied with the - refults of the war, and that I had accompanied them fo readily. We feparated accordingly with loud protestations of mutual friendship; and they asked me whether I would not like to go into their country, to affift them with continued fraternal relations; and I promifed that I would do fo.

I returned with the Montagnais. After informing myfelf from the prisoners in regard to their country, and of its probable extent, we packed up the baggage for the return, which was accomplished with such despatch that we went every day in their canoes twenty-five or thirty leagues, which was their usual rate of travelling. When we arrived at the mouth of the river Iroquois, some of the favages dreamed that their enemies were pursuing them. This dream led them to move their camp forthwith, although the night was very inclement on account of the wind and rain; and they went and passed the remainder of the night, from fear of their enemies, amid high reeds on Lake St. Peter. Two days after, we arrived at our fettlement, where I gave them fome bread and peas; also some beads, which they asked me for, in order to ornament the heads of their enemies, for the purpose of merry-making upon their return. The next day, I went with them in their canoes as far as Tadoussac, in order to witness their ceremonies. On approaching the shore, they

⁸⁵⁰ The Indian allies on this expedition were the Algonquins (Algoumethe Montagnais (Montagnets). The two met Champlain near the river St. Anne, and joined him and the Montagnais,

who belonged in the neighborhood of Tadoussac, or farther east. - Vide antea, quins), the Hurons (Ochatequins), and p. 202. They now, at the falls near the Basin of Chambly, departed to their former, on their way to Quebec, had homes, perhaps on the Ottawa River and the shores of Lake Huron.

each took a flick, to the end of which they hung the heads of their enemies, who had been killed, together with some beads, all of them singing. When they were through with this, the women undressed themselves, so as to be in a state of entire nudity, when they jumped into the water, and swam to the prows of the canoes to take the heads of their enemies, which were on the ends of long poles before their boats: then they hung them about their necks, as if it had been some costly chain, singing and dancing meanwhile. Some days after, they presented me with one of these heads, as if it were something very precious; and also with a pair of arms taken from their enemies, to keep and show to the king. This, for the sake of gratifying them, I promised to do.

After some days, I went to Quebec, whither some Algonquin savages came, expressing their regret at not being present at the defeat of their enemies, and presenting me with some furs, in consideration of my having gone there and affisted their friends.

Some days after they had fet out for their country, diftant about a hundred and twenty leagues from our fettlement, I went to Tadoussac to see whether Pont Gravé had returned from Gaspé, whither he had gone. He did not arrive until the next day, when he told me that he had decided to return to France. We concluded to leave an upright man, Captain Pierre Chavin of Dieppe, to command at Quebec, until Sieur de Monts should arrange matters there.

CHAPTER XI.

CHAPTER XI.

RETURN TO FRANCE. AND WHAT OCCURRED UP TO THE TIME OF RE-EMBARKATION.



FTER forming this refolution, we went to Quebec to establish him in authority, and leave him every thing requisite and necessary for the settlement, together with fifteen men. Every thing being arranged, we fet out on the first day of

September 351 for Tadoussac, in order to fit out our vessel for returning to France.

We fet out accordingly from the latter place on the 5th of the month, and on the 8th anchored at Isle Percée. On Thursday the 10th, we set out from there, and on the 18th, the Tuesday following, we arrived at the Grand Bank. the 2d of October, we got foundings. On the 8th, we anchored at Conquet 352 in Lower Brittany. On Saturday the 10th, we fet out from there, arriving at Honfleur on the 13th.

After difembarking, I did not wait long before taking post to go to Sieur de Monts, who was then at Fontainebleau, where His Majesty was. Here I reported to him in detail all that had transpired in regard to the winter quarters and our new explorations, and my hopes for the future in view of the promifes of the favages called Ochateguins, who are good Iroquois.353 The other Iroquois, their enemies, dwell more

⁸⁵¹ September, 1609. partment of Finisterre, twelve miles Iroquois. Their real name was Yendots. west of Brest.

³⁶⁸ The Ochateguins, called by the 852 A small seaport town in the de- French Hurons, were a branch of the They were at this time allied with the Algonquins,

to the fouth. The language of the former does not differ much from that of the people recently discovered and hitherto unknown to us, which they understand when spoken.

I at once waited upon His Majesty, and gave him an account of my voyage, which afforded him pleafure and fatiffaction. I had a girdle made of porcupine quills, very well worked, after the manner of the country where it was made, and which His Majesty thought very pretty. I had also two little birds, of the fize of blackbirds and of a carnation color; 354 also, the head of a fish caught in the great lake of the Iroquois, having a very long fnout and two or three rows of very fharp teeth. A representation of this fish may be found on the great lake, on my géographical map. 355

After I had concluded my interview with His Majesty, Sieur de Monts determined to go to Rouen to meet his affociates, the Sieurs Collier and Le Gendre, merchants of Rouen, to confider what should be done the coming year. They refolved to continue the fettlement, and finish the explorations up the great river St. Lawrence, in accordance with the promifes of the Ochateguins, made on condition that we should affift them in their wars, as I had given them to understand.

Pont Gravé was appointed to go to Tadoussac, not only for traffic, but to engage in any thing else that might realize means for defraying the expenses.

Sieur Lucas Le Gendre, of Rouen, one of the partners, was ordered to fee to the purchase of merchandise and supplies,

Algonquins, in a deadly war with their Iroquois coufins, the Five Nations.—

Vide Gallatin's Synopfis, Transactions of Am. Antiq. Society, Cambridge, 1836,

1854 The scarle rubra, of a scar wings and tail. to Lake Huron. Vol. II. p. 69, et passim.

854 The scarlet tanager, Pyranga rubra, of a scarlet color, with black wings and tail. It ranges from Texas

255 Vide antea, p. 216; and map. 1612.

the repair of the veffels, obtaining crews, and other things necessary for the voyage.

After these matters were arranged, Sieur de Monts returned to Paris, I accompanying him, where I stayed until the end of February. During this time, Sieur de Monts endeavored to obtain a new commission for trading in the newly discovered regions, and where no one had traded before. This he was unable to accomplish, although his requests and proposals were just and reasonable.

But, finding that there was no hope of obtaining this commission, he did not cease to prosecute his plan, from his desire that every thing might turn out to the profit and honor of France.

During this time, Sieur de Monts did not express to me his pleasure in regard to me personally, until I told him it had been reported to me that he did not wish to have me winter in Canada, which, however, was not true, for he referred the whole matter to my pleasure.

I provided myself with whatever was desirable and necessary for spending the winter at our settlement in Quebec. For this purpose I set out from Paris the last day of February sollowing, and proceeded to Honsseur, where the embarkation was to be made. I went by way of Rouen, where I stayed two days. Thence I went to Honsseur, where I sound Pont Gravé and Le Gendre, who told me they had embarked what was necessary for the settlement. I was very glad to find that we were ready to set sail, but uncertain whether the supplies were good and adequate for our sojourn and for spending the winter.

⁸⁵⁶ Anno Domini 1610.



SECOND VOYAGE

SIEUR DE CHAMPLAIN

FRANCE, IN THE YEAR 1610. TO NEW

CHAPTER I.

DEPARTURE FROM FRANCE TO RETURN TO NEW FRANCE, AND OCCUR-RENCES UNTIL OUR ARRIVAL AT THE SETTLEMENT.



HE weather having become favorable, I embarked at Honfleur with a number of artifans on the 7th of the month of March.357 But, encountering bad weather in the Channel, we were obliged to put in on the English coast at a

place called Porlan,358 in the roadstead of which we stayed fome days, when we weighed anchor for the Isle d'Huy,359 near the English coast, since we found the roadstead of Porlan

857 In the title above, Champlain calls this his Second Voyage, by which he means doubtless to say that this is the to the Isle of Wight. On Ortelius's fecond voyage which he had undertaken as lieutenant. The first and second voyages, of 1603 and of 1604, were not the ear and not the eye. might eafily made under his direction.

858 Portland in Dorsetshire, England. carte of 1603, it is spelled Vigt: and the orthography, obtained probably through have been mistaken by Champlain.

very bad. When near this island, so dense a sog arose, that we were obliged to put in at the Hougue.³⁶⁰

Ever fince the departure from Honfleur, I had been afflicted with a very fevere illness, which took away my hopes of being able to make the voyage; fo that I embarked in a boat to return to Havre in France, to be treated there, being very ill on board the vessel. My expectation was, on recovering my health, to embark again in another vessel, which had not yet lest Honfleur, in which Des Marais, son-in-law of Pont Gravé, was to embark; but I had myself carried, still very ill, to Honfleur, where the vessel on which I had set out put in on the 15th of March, for some ballast, which it needed in order to be properly trimmed. Here it remained until the 8th of April. During this time, I recovered in a great degree; and, though still seeble and weak, I nevertheless embarked again.

We set out anew on the 18th of April, arriving at the Grand Bank on the 19th, and sighting the Islands of St. Pierre on the 22d. When off Menthane, we met a vessel from St. Malo, on which was a young man, who, while drinking to the health of Pont Gravé, lost control of himself and was thrown into the sea by the motion of the vessel and drowned, it being impossible to render him assistance on account of the violence of the wind.

On the 26th of the month, we arrived at Tadoussac, where

⁸⁶⁰ La Hougue. There are two small islands laid down on the carte of Ortelius. 1603, under the name Les Hougueaux, and a hamlet near by called Hougo, which is that, doubtless, to which Champlain here refers.

⁸⁶¹ Comparing this statement with the context, it will be clear that the passage should read the 8th, and not the 18th of April. The "Islands of St. Pierre," Islands of St. Pierre, includes the Island of St. Peter and the cluster surrounding it.

there were veffels which had arrived on the 18th, a thing which had not been feen for more than fixty years, as the old mariners faid who fail regularly to this country.³⁶² This was owing to the mild winter and the fmall amount of ice, which did not prevent the entrance of these vessels. We learned from a young nobleman, named Sieur du Parc, who had spent the winter at our settlement, that all his companions were in good health, only a few having been ill, and they but flightly. He also informed us that there had been fcarcely any winter, and that they had ufually had fresh meat the entire feafon, and that their hardest task had been to keep up good cheer.

This winter shows how those undertaking in future such enterprises ought to proceed, it being very difficult to make a_new fettlement without labor; and without encountering adverse fortune the first year, as has been the case in all our first settlements. But, in fact, by avoiding falt food and using fresh meat, the health is as good here as in France.

The favages had been waiting from day to day for us to go to the war with them. When they learned that Pont Gravé and I had arrived together, they rejoiced greatly, and came to fpeak with us.

I went on shore to assure them that we would go with them, in conformity with the promifes they had made me, namely, that upon our return from the war they would show me the Trois Rivières, and take me to a fea fo large that

⁸⁶² M. Ferland infers from this state- Roberval in 1549, to extend their fishing ment that the Basques, Normans, and and fur-trading voyages as far as Ta-Bretons had been accustomed for the doussac. - Vide Cours d'Hist. du Canada, last fixty years, from the last voyage of as cited by Laverdière.

the end of it cannot be feen, whence we should return by way of the Saguenay to Tadoussac. I asked them if they still had this intention, to which they replied that they had, but that it could not be carried out before the next year, which pleased me. But I had promised the Algonquins and Ochateguins that I would assist them also in their wars, they having promised to show me their country, the great lake, some copper mines, and other things, which they had indicated to me. I accordingly had two strings to my bow, so that, in case one should break, the other might hold.

On the 28th of the month, I set out from Tadoussac for Quebec, where I sound Captain Pierre, 363 who commanded there, and all his companions in good health. There was also a savage captain with them, named Batiscan, with some of his companions, who were awaiting us, and who were greatly pleased at my arrival, singing and dancing the entire evening. I provided a banquet for them, which gratified them very much. They had a good meal, for which they were very thankful, and invited me with seven others to an entertainment of theirs, not a small mark of respect with them. We each one carried a porringer, according to custom, and brought it home full of meat, which we gave to whomsoever we pleased.

Some days after I had fet out from Tadoussac, the Montagnais arrived at Quebec, to the number of fixty able-bodied men, en route for the war. They tarried here some days, enjoying themselves, and not omitting to ply me frequently with questions, to assure themselves that I would not fail in

my

⁸⁶³ Captain Pierre Chavin, of Dieppe. Vide antea, p. 227.

my promises to them. I assured them, and again made promises to them, asking them if they had sound me breaking my word in the past. They were greatly pleased when I renewed my promises to them.

They faid to me: "Here are numerous Basques and Missi-goches" (this is the name they give to the Normans and people of St. Malo), "who say they will go to the war with us. What do you think of it? Do they speak the truth?" I answered no, and that I knew very well what they really meant; that they said this only to get possession of their commodities. They replied to me: "You have spoken the truth. They are women, and want to make war only upon our beavers." They went on talking still farther in a facetious mood, and in regard to the manner and order of going to the war.

They determined to fet out, and await me at the Trois Rivières, thirty leagues above Quebec, where I had promifed to join them, together with four barques loaded with merchandife, in order to traffic in peltries, among others with the Ochateguins, who were to await me at the mouth of the river of the Iroquois, as they had promifed the year before, and to bring there as many as four hundred men to go to the war.

CHAPTER II.

CHAPTER II.

DEPARTURE FROM QUEBEC TO ASSIST OUR ALLIED SAVAGES IN THEIR WAR AGAINST THE IROQUOIS, THEIR ENEMIES; AND ALL THAT TRANSPIRED UNTIL OUR RETURN TO THE SETTLEMENT.



SET out from Quebec on the 14th of June, to meet the Montagnais, Algonquins, and Ochateguins, who were to be at the mouth of the river of the Iroquois. When I was eight leagues from Quebec, I met a canoe, containing two

favages, one an Algonquin, and the other a Montagnais, who entreated me to advance as rapidly as possible, faying that the Algonquins and Ochateguins would in two days be at the rendezvous, to the number of two hundred, with two hundred others to come a little later, together with Yroquet, one of their chiefs. They asked me if I was satisfied with the coming of these savages. I told them I could not be displeased at it, since they had kept their word. They came on board my barque, where I gave them a good entertain-Shortly after conferring with them about many matters concerning their wars, the Algonquin favage, one of their chiefs, drew from a fack a piece of copper a foot long, which he gave me. This was very handsome and quite pure. He gave me to understand that there were large quantities where he had taken this, which was on the bank of a river, near a great lake. He faid that they gathered it in lumps, and, having melted it, spread it in sheets, smoothing

I was very glad of this prefent, although of it with stones. fmall value.364

Arriving

chief is interesting, and historically important. We know of no earlier reference to the art of melting and malleating copper in any of the reports of the navigators to our northern coast. That the natives poffeffed this art is placed beyond question by this passage, as well as by the recent discovery of copper implements in Wisconsin, bearing the marks of mechanical fusion and malleation. The specimens of copper in the possesfion of the natives on the coast of New England, as referred to by Brereton and Archer, can well be accounted for without supposing them to be of native manufacture, though they may have been fo. The Bafques, Bretons, English, and Portuguese had been annually on our northern coasts for fishing and fur-trading for more than a century, and had diftributed a vast quantity of articles for favage ornament and use; and it would, therefore, be difficult to prove that the copper chains and collars and other trinkets mentioned by Brereton and Archer were not derived from this fource. But the testimony of the early navigators in the less frequented region of the St. Lawrence is not open to this interpretation. When Cartier advanced up the Gulf of Lawrence in 1535, the favages pointed out the region of the Saguenay, which they informed him was inhabited, and that from thence came the red copper which they called caignetdaze.

"Et par les fauuaiges que auions, nous a esté dict que cestoit le commencement du Saguenay & terre habitable. Et que de la ve noit le cuyure rouge qu'ilz appellet caignetdaze."—Brief Récit. par Jacques Cartier, 1545. D'Avezac ed., p. Vide idem, p. 34.

864 This testimony of the Algonquin say sifty miles below Quebec, on his return, the Indians from the Saguenay came on board his ship, and made certain presents to their chief, Donnacona, whom Cartier had captured, and was taking home with him to France. Among these gifts, they gave him a great knife of red copper, which came from the Saguenay. The words of Cartier are as follows:—

"Donerent audict Donnacona trois pacquetz de peaulx de byeures & loups marins auec vng grad cousteau de cuyure rouge, qui vient du Saguenay & autres choses." — *Idem*, p. 44.

This voyage of Cartier, made in 1535, was the earliest visit by any navigator on record to this region. It was eighty years before the Récollects or any other missionaries had approached the Gult of St. Lawrence. There was, therefore, no intercourse previous to this that would be likely to furnish the natives with European utenfils of any kind, particularly knives of red copper. It is impossible to suppose that this knife, seen by Cartier, and declared by the natives to have come from the Saguenay, a term then covering an indefinite region stretching we know not how far to the north and west, could be otherwise than of Indian manufacture. In the text, Champlain diffinctly states on the testimony of an Algonquin chief that it was the cuitom of the Indians to melt copper for the purpose of forming it into fheets, and it is obvious that it would require fcarcely greater ingenuity to fabricate moulds in which to cast the various implements which they needed in their fimple arts. Some of these implements, with indubitable marks of having been cast in moulds, have been recently discovered, with a multitude of When Cartier was at Isle Coudres, others, which may or may not have

Arriving at Trois Rivières, I found all the Montagnais awaiting me, and the four barques as I stated above, which had gone to trade with them.

The favages were delighted to fee me, and I went on shore to fpeak with them. They entreated me, together with my companions, to embark on their canoes and no others, when we went to the war, faying that they were our old friends. This I promifed them, telling them that I defired to fet out at once, fince the wind was favorable; and that my barque was not fo swift as their canoes, for which reason I desired to go on in advance. They earnestly entreated me to wait until the morning of the next day, when we would all go together, adding that they would not go faster than I should. Finally, to fatisfy them, I promifed to do this, at which they were greatly pleased.

On the following day, we all fet out together, and continued our route until the morning of the next day, the 19th of the month, when we arrived at an island 365 off the

testimony of Champlain in the text, and the examples of moulded copper found in the lake region, render the evidence, in our judgment, entirely conclu-five that the art of working copper both by fusion and malleation existed among the Indians of America at the time of its first occupation by the French.

During the period of five years, beginning in 1871, an enthusiastic antiquary, Mr. F. S. Perkins, of Wisconsin, collected, within the borders of his own State, a hundred and forty-two copper implements, of a great variety of forms, and defigned for numerous uses, as axes, hatchets, spear-heads, arrowheads, knives, gouges, chifels, adzes,

passed through the same process. The augers, gads, drills, and other articles of anomalous forms. These are now deposited in the archives of the Historical Society of Wisconsin. Other collections are gradually forming. The process is of necessity flow, as they are not often found in groups, but fingly, here and there, as they are turned up by the plough or spade or other implements of husbandry. The statement of Champlain in the text, and the testimony of Cartier three-quarters of a century earlier, to which we have referred, give a new historical fignificance to these recent discoveries, and both together throw a fresh light upon the pre-historic period.

365 This was the Island St. Ignace,

river of the Iroquois, and waited for the Algonquins, who were to be there the fame day. While the Montagnais were felling trees to clear a place for dancing, and for arranging themselves for the arrival of the Algonquins, an Algonquin canoe was fuddenly feen coming in hafte, to bring word that the Algonquins had fallen in with a hundred Iroquois, who were strongly barricaded, and that it would be difficult to conquer them, unlefs they fhould come fpeedily, together with the Matigoches, as they call us.

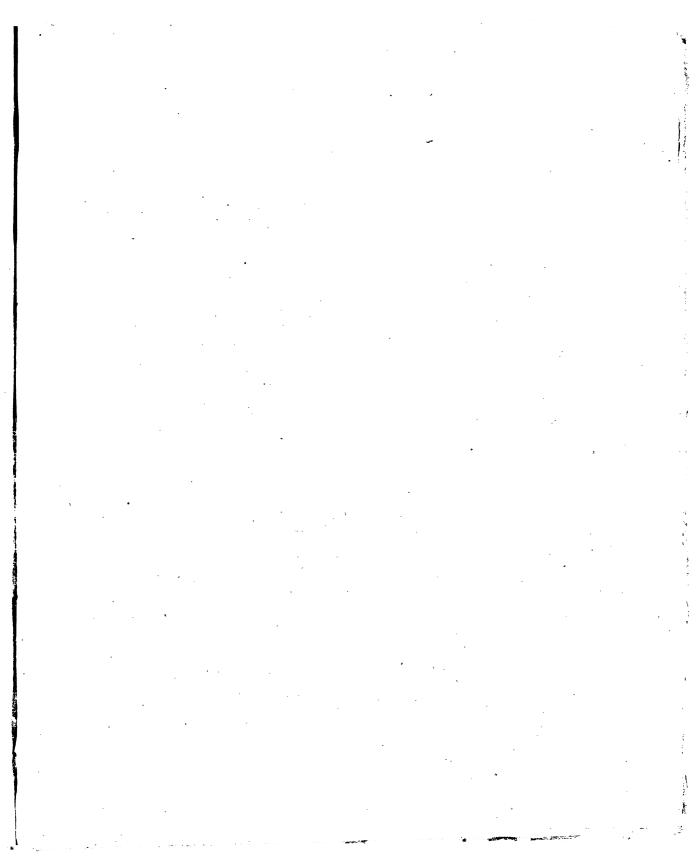
The alarm at once founded among them, and each one got into his canoe with his arms. They were quickly in readiness, but with confusion; for they were so precipitous that, instead of making haste, they hindered one another. They came to our barque and the others, begging me, together with my companions, to go with them in their canoes, and they were fo urgent that I embarked with four others. I requested our pilot, La Routte, to stay in the barque, and fend me some four or five more of my companions, if the other barques would fend fome shallops with men to aid us; for none of the barques were inclined to go with the favages, except Captain Thibaut, who, having a barque there, went with me. The favages cried out to those who remained, faying that they were woman-hearted, and that all they could do was to make war upon their peltry.

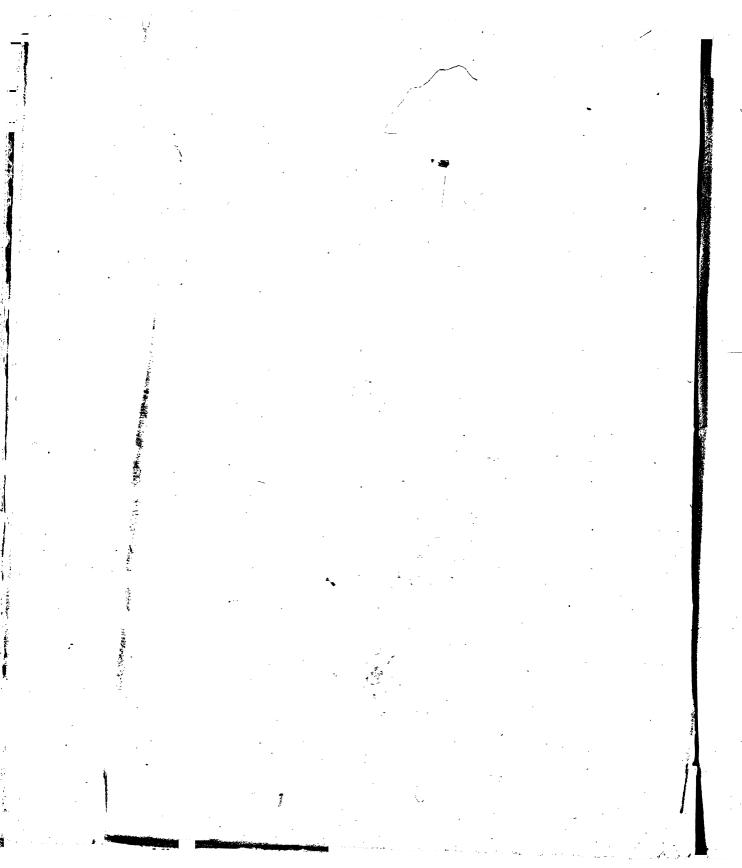
Meanwhile, after going some half a league, all the savages croffing the river landed, and, leaving their canoes, took their bucklers.

Iroquois or Richelieu. Champlain's detions found in the text, that it was about scription is not sufficiently definite to a league from the mouth of the Richeenable us to identify the exact location lieu, and was probably on the bank of of this conflict with the favages. It is, that river.

which lies opposite the mouth of the river however, evident, from several intima-

bucklers, bows, arrows, clubs, and fwords, which they attach to the end of large sticks, and proceeded to make their way in the woods, fo fast that we soon lost fight of them, they leaving us, five in number, without guides. This displeased us; but, keeping their tracks conftantly in fight, we followed them, although we were often deceived. We went through dense woods, and over fwamps and marshes, with the water always up to our knees, greatly encumbered by a pike-man's corfelet, with which each one was armed. We were also tormented in a grievous and unheard-of manner by quantities of mosquitoes, which were fo thick that they scarcely permitted us to draw breath. After going about half a league under these circumstances, and no longer knowing where we were, we perceived two favages paffing through the woods, to whom we called and told them to stay with us, and guide us to the whereabouts of the Iroquois, otherwife we could not go there, and should get lost in the woods. They stayed to guide us. After proceeding a fhort diffance, we faw a favage coming in hafte to us, to induce us to advance as rapidly as possible, giving me to understand that the Algonquins and Montagnais had tried to force the barricade of the Iroquois but had been repulsed, that some of the best men of the Montagnais had been killed in the attempt, and feveral wounded, and that they had retired to wait for us, in whom was their only hope. We had not gone an eighth of a league with this favage, who was an Algonquin captain, before we heard the yells and cries on both fides, as they jeered at each other, and were skirmishing slightly while awaiting us. As foon as the favages perceived us, they began to shout, so that one could not have heard it thunder.



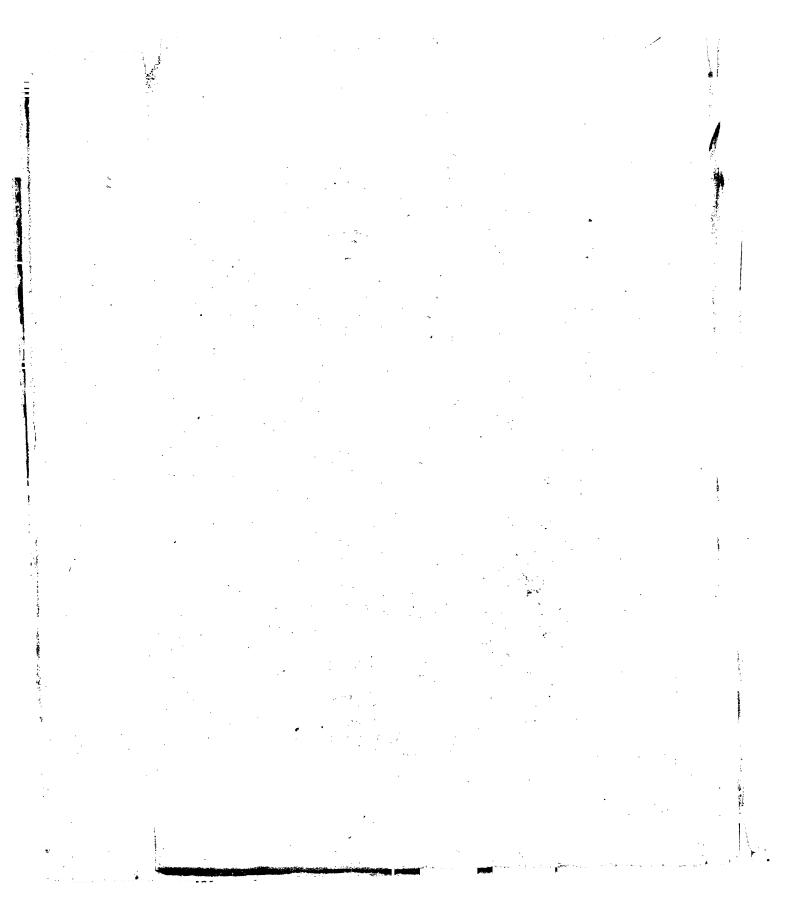


I gave orders to my companions to follow me fleadily, and not to leave me on any account. I approached the barricade of the enemy, in order to reconnoitre it. It was constructed of large trees placed one uper an other, and of a circular shape, the usual form of their fortifications. All the Montagnais and Algonquins approached likewife the barricade. Then we commenced firing numerous musket-shots through the brush-wood, fince we could not see them, as they could us. I was wounded while firing my first shot at the side of their barricade by an arrow, which pierced the end of my ear and entered my neck. I feized the arrow, and tore it from my neck. The end of it was armed with a very sharp ftone. One of my companions also was wounded at the fame time in the arm by an arrow, which I tore out for him. Yet my wound did not prevent me from doing my duty: our favages also, on their part, as well as the enemy, did their duty, fo that you could fee the arrows fly on all fides as thick as hail. The Iroquois were aftonished at the noise of our muskets, and especially that the balls penetrated better than their arrows. They were fo frightened at the effect produced that, feeing feveral of their companions fall wounded

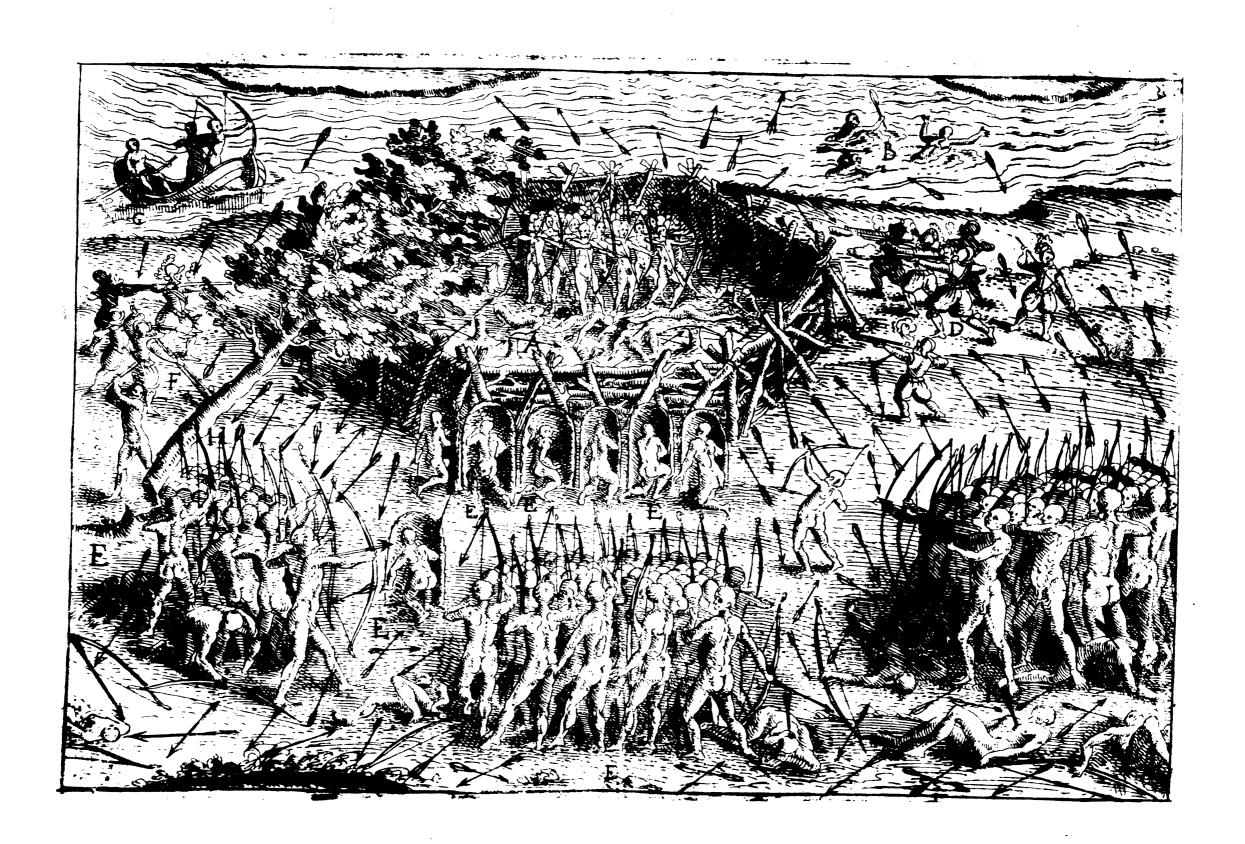
CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

FORT DES IROQUOIS.

A. The fort of the Iroquois. B. The Iroquois throwing themselves into the river to escape the pursuit of the Montagnais and Algonquins who followed for the purpose of killing them. D. Sieur de Champlain and five of his men. E. The savages friendly to us. F. Sieur des Prairies of St. Malo with his comrades. G. Shallop of Sieur des Prairies. H. Great trees cut down for the purpose of destroying the fort of the Iroquois.



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wounded and dead, they threw themselves on the ground whenever they heard a discharge, supposing that the shots were fure. We scarcely ever missed firing two or three balls at one shot, resting our muskets most of the time on the fide of their barricade. But, feeing that our ammunition began to fail, I faid to all the favages that it was necessary to break down their barricades and capture them by ftorm; and that, in order to accomplish this, they must take their fhields, cover themselves with them, and thus approach so near as to be able to fasten stout ropes to the posts that supported the barricades, and pull them down by main strength, in that way making an opening large enough to permit them to enter the fort. I told them that we would meanwhile, by our musketry-fire, keep off the enemy, as they endeavored to prevent them from accomplishing this; also that a number of them should get behind some large trees, which were near the barricade, in order to throw them down upon the enemy, and that others should protect these with their shields, in order to keep the enemy from injuring them. All this they did very promptly. And, as they were about finishing the work, the barques, diftant a league and a half, hearing the reports of our muskets, knew that we were engaged in conflict; and a young man from St. Malo, full of courage, Des Prairies by name, who like the rest had come with his barque to engage in peltry traffic, faid to his companions that it was a great shame to let me fight in this way with the favages without coming to my affiftance; that for his part he had too high a fense of honor to permit him to do so, and that he did not wish to expose himself to this reproach. Accordingly, he determined to come to me in a shallop with some of his companions,

companions, together with fome of mine whom he took with him. Immediately upon his arrival, he went towards the fort of the Iroquois, fituated on the bank of the river. Here he landed, and came to find me. Upon feeing him, I ordered our favages who were breaking down the fortrefs to ftop, fo that the new-comers might have their share of the sport. I requested Sieur des Prairies and his companions to fire some falvos of musketry, before our favages should carry by storm the enemy, as they had decided to do. This they did, each one firing feveral fhots, in which all did their duty well. After they had fired enough, I addressed myself to our favages, urging them to finish the work. Straightway, they approached the barricade, as they had previously done, while we on the flank were to fire at those who should endeavor to keep them from breaking it down. They behaved so well and bravely that, with the help of our muskets, they made an opening, which, however, was difficult to go through, as there was still left a portion as high as a man, there being also branches of trees there which had been beaten down, forming a ferious obstacle. But, when I saw that the entrance was quite practicable, I gave orders not to fire any more, which they obeyed. At the same instant, some twenty or thirty, both of favages and of our own men, entered, fword in hand, without finding much refistance. Immediately, all who were unharmed took to flight. But they did not proceed far; for they were brought down by those around the barricade, and those who escaped were drowned in the river. We captured fome fifteen prisoners, the rest being killed by musket-shots, arrows, and the fword. When the fight was over, there came another shallop, containing some of my companions. This, although 🔍 although behind time, was yet in season for the booty, which, however, was not of much account. There were only robes of beaver-skin, and dead bodies covered with blood, which the savages would not take the trouble to plunder, laughing at those in the last shallop, who did so; for the others did not engage in such low business. This, then, is the victory obtained by God's grace, for gaining which they gave us much praise.

The favages scalped the dead, and took the heads as a trophy of victory, according to their custom. They returned with fifty wounded Montagnais and Algonquins and three dead, finging and leading their prisoners with them. They attached to sticks in the prows of their canoes the heads and a dead body cut into quarters, to eat in revenge, as they faid. In this way, they went to our barques off the River of the Iroquois.

My companions and I embarked in a shallop, where I had my wound dressed by the surgeon, De Boyer, of Rouen, who likewise had come here for the purpose of traffic. The savages spent all this day in dancing and singing.

The next day, Sieur de Pont Gravé arrived with another shallop, loaded with merchandise. Moreover, there was also a barque containing Captain Pierre, which he had left behind, it being able to come only with difficulty, as it was rather heavy and a poor failer.

The same day there was some trading in peltry, but the other barques carried off the better part of the booty. It was doing them a great savor to search out a strange people for them, that they might afterwards carry off the profit without any risk or danger.

That

That day, I asked the savages for an Iroquois prisoner which they had, and they gave him to me. What I did for him was not a little; for I saved him from many tortures which he must have suffered in company with his fellow-prisoners, whose nails they tore out, also cutting off their singers, and burning them in several places. They put to death on the same day two or three, and, in order to increase their torture, treated them in the following manner.

They took the prisoners to the border of the water, and fastened them perfectly upright to a stake. Then each came with a torch of birch bark, and burned them, now in this place, now in that. The poor wretches, feeling the fire, raised so loud a cry that it was something frightful to hear; and frightful indeed are the cruelties which these barbarians practise towards each other. After making them suffer greatly in this manner and burning them with the abovementioned bark, taking some water, they threw it on their bodies to increase their suffering. Then they applied the fire anew, so that the skin fell from their bodies, they continuing to utter loud cries and exclamations, and dancing until the poor wretches fell dead on the spot.

As foon as a body fell to the ground dead, they struck it violent blows with sticks, when they cut off the arms, legs, and other parts; and he was not regarded by them as manly, who did not cut off a piece of the sless, and give it to the dogs. Such are the courtesses prisoners receive. But still they endure all the tortures inslicted upon them with such constancy that the spectator is associated.

As to the other prisoners, which remained in possession of the Algonquins and Montagnais, it was left to their wives and and daughters to put them to death with their own hands; and, in such a matter, they do not show themselves less inhuman than the men, but even surpass them by far in cruelty; for they devise by their cunning more cruel punishments, in which they take pleasure, putting an end to their lives by the most extreme pains.

The next day there arrived the Captain Yroquet, also another Ochateguin, with some eighty men, who regretted greatly not having been present at the deseat. Among all these tribes there were present nearly two hundred men, who had never before seen Christians, for whom they conceived a great admiration.

We were fome three days together on an island off the river of the Iroquois, when each tribe returned to its own country.

I had a young lad, who had already spent two winters at Quebec, and who was desirous of going with the Algonquins to learn their language. Pont Gravé and I concluded that, if he entertained this desire, it would be better to send him to this place than elsewhere, that he might ascertain the nature of their country, see the great lake, observe the rivers and tribes there, and also explore the mines and objects of special interest in the localities occupied by these tribes, in order that he might inform us, upon his return, of the facts of the case. We asked him if it was his desire to go, for I did not wish to force him. But he answered the question at once by consenting to the journey with great pleasure.

Going to Captain Yroquet, who was ftrongly attached to me, I asked him if he would like to take this young boy to his country to spend the winter with him, and bring him

back in the fpring. He promifed to do fo, and treat him as his own fon, faying that he was greatly pleafed with the idea. He communicated the plan to all the Algonquins, who were not greatly pleafed with it, from fear that fome accident might happen to the boy, which would cause us to make war upon This hefitation cooled the defire of Yroquet, who came them. and told me that all his companions failed to find the plan a good one. Meanwhile, all the barques had left, excepting that of Pont Gravé, who, having some pressing business on hand, as he told me, went away too. But I stayed with my barque to fee how the matter of the journey of this boy, which I was defirous should take place, would refult. I accordingly went on shore, and asked to speak with the captains, who came to me, and we fat down for a conference, together with many other favages of age and distinction in their troops. Then I asked them why Captain Yroquet, whom I regarded as my friend, had refused to take my boy with him. I faid that it was not acting like a brother or friend to refuse me what he had promifed, and what could refult in nothing but good to them; taking the boy would be a means of increafing still more our friendship with them and forming one with their neighbors; that their scruples at doing so only gave me an unfavorable opinion of them; and that if they would not take the boy, as Captain Yroquet had promifed, I would never have any friendship with them, for they were not children to break their promises in this manner. then told me that they were fatisfied with the arrangement, only they feared that, from change of diet to fomething worfe than he had been accustomed to, some harm might happen

to the boy, which would provoke my displeasure. This they said was the only cause of their refusal.

I replied that the boy would be able to adapt himself without difficulty to their manner of living and usual food, and that, if through sickness or the fortunes of war any harm should befall him, this would not interrupt my friendly feelings towards them, and that we were all exposed to accidents, which we must submit to with patience. But I said that if they treated him badly, and if any misfortune happened to him through their sault, I should in truth be displeased, which, however, I did not expect from them, but quite the contrary.

They faid to me: Since, then, this is your defire, we will take him, and treat him like ourselves. But you shall also take a young man in his place, to go to France. We shall be greatly pleased to hear him report the fine things he shall have seen." I accepted with pleasure the proposition, and took the young man. He belonged to the tribe of the Ochateguins, and was also glad to go with me. This presented an additional motive for treating my boy still better than they might otherwise have done. I sitted him out with what he needed, and we made a mutual promise to meet at the end of June.

We parted with many promises of friendship. Then they went away towards the great fall of the River of Canada, while I returned to Quebec. On my way, I met Pont Gravé on Lake St. Peter, who was waiting for me with a large patache, which he had fallen in with on this lake, and which had not been expeditious enough to reach the place where the savages were, on account of its poor sailing qualities.

We all returned together to Quebec, when Pont Gravé went

went to Tadoussac, to arrange some matters pertaining to our quarters there. But I stayed at Quebec to see to the reconstruction of some palisades about our abode, until Pont Gravé should return, when we could confer together as to what was to be done.

On the 4th of June, Des Marais arrived at Quebec, greatly to our joy; for we were afraid that some accident had happened to him at sea.

Some days after, an Iroquois prisoner, whom I had kept guarded, got away in consequence of my giving him too much liberty, and made his escape, urged to do so by fear, notwithstanding the assurances given him by a woman of his tribe we had at our settlement.

A few days after, Pont Gravé wrote me that he was thinking of passing the winter at the settlement, being moved to do so by many considerations. I replied that, if he expected to fare better than I had done in the past, he would do well.

He accordingly haftened to provide himself with the supplies necessary for the settlement.

After I had finished the palisade about our habitation, and put every thing in order, Captain Pierre returned in a barque in which he had gone to Tadoussac to see his friends. I also went there to ascertain what would result from the second trading, and to attend to some other special business which I had there. Upon my arrival, I found there Pont Gravé, who stated to me in detail his plans, and the reasons inducing him to spend the winter. I told him frankly what I thought of the matter; namely, that I believed he would not derive much profit from it, according to the appearances that were plainly to be seen.

He

He determined accordingly to change his plan, and defpatched a barque with orders for Captain Pierre to return from Quebec on account of some business he had with him: with the intelligence also that some vessels, which had arrived from Brouage, brought the news that Monsieur de Saint Luc had come by post from Paris, expelled those of the religion from Brouage, re-enforced the garrifon with foldiers, and then returned to Court; 366 that the king had been killed, and two or three days after him the Duke of Sully, together with two other lords, whose names they did not know.367

All these tidings gave great forrow to the true French in these quarters. As for myself, it was hard for me to believe it, on account of the different reports about the matter, and which had not much appearance of truth. Still, I was greatly troubled at hearing fuch mournful news.

Now, after having flayed three or four days longer at Tadoussac, I saw the loss which many merchants must suffer, who had taken on board a large quantity of merchandife, and fitted out a great number of veffels, in expectation of doing a good business in the fur-trade, which was so poor on account of the great number of veffels, that many will for a long time remember the lofs which they fuffered this year.

Sieur de Pont Gravé and I embarked, each of us in a barque, leaving Captain Pierre on the vessel. We took Du Parc to Quebec, where we finished what remained to be

868 For fome account of Saint Luc, Huguenots, or Protestants.

867 The affaffination of Henry IV. occurred on the 14th of May, 1610; but

the rumor of the death of the Duke of fee Memoir, Vol. I. By those of the religion, ceux de la Religion, are meant the Béthune, the Duke of Sully, died on the 22d of December, 1641, at the age of eighty-two years.

done at the fettlement. After every thing was in good condition, we refolved that Du Parc, who had wintered there with Captain Pierre, should remain again, and that Captain Pierre should return to France with us, on account of some business that called him there.

We accordingly left Du Parc in command there, with fixteen men, all of whom we enjoined to live foberly, and in the fear of God, and in ftrict observance of the obedience due to the authority of Du Parc, who was left as their chief and commander, just as if one of us had remained. This they all promised to do, and to live in peace with each other.

As to the gardens, we left them all well supplied with kitchen vegetables of all forts, together with fine Indian corn, wheat, rye, and barley, which had been already planted. There were also vines which I had set out when I spent the winter there, but these they made no attempt to preserve; for, upon my return, I sound them all in ruins, and I was greatly displeased that they had given so little attention to the preservation of so fine and good a plot, from which I had anticipated a favorable result.

After feeing that every thing was in good order, we fet out from Quebec on the 8th of August for Tadoussac, in order to prepare our vessel, which was speedily done.

CHAPTER III.

CHAPTER III.

RETURN TO FRANCE. — MEETING A WHALE; — THE MODE OF CAPTURING.

THEM.

N the 13th of the month, we set out from Tadousfac, arriving at Île Percée the next day, where we found a large number of vessels engaged in the fishery, dry and green.

On the 18th of the month, we departed from Île Percée, passing in latitude 42°, without sighting the Grand Bank, where the green sishery is carried on, as it is too narrow at this altitude.

When we were about half way across, we encountered a whale, which was asleep. The vessel, passing over him, awakening him betimes, made a great hole in him near the tail, without damaging our vessel; but he threw out an abundance of blood.

It has feemed to me not out of place to give here a brief description of the mode of catching whales, which many have not witnessed, and suppose that they are shot, owing to the false assertions about the matter made to them in their ignorance by impostors, and on account of which such ideas have often been obstinately maintained in my presence.

Those, then, most skilful in this fishery are the Basques, who, for the purpose of engaging in it, take their vessels to a place of security, and near where they think whales are plenty. Then they equip several shallops manned by competent men and provided with hawsers, small ropes made of the best hemp

hemp to be found, at least a hundred and fifty fathoms long. They are also provided with many halberds of the length of a fhort pike, whose iron is fix inches broad; others are from a foot and a half to two feet long, and very fharp. Each, shallop has a harpooner, the most agile and adroit man they have, whose pay is next highest to that of the masters, his position being the most dangerous one. This shallop being outfide of the port, the men look in all quarters for a whale, tacking about in all directions. But, if they fee nothing, they return to the shore, and ascend the highest point they can find, and from which they can get the most extensive view. Here they station a man on the look-out. They are aided in catching fight of a whale both by his fize and the water he fpouts through his blow-holes, which is more than a puncheon at a time, and two lances high. From the amount of this water, they estimate how much oil he will yield. From some they get as many as one hundred and twenty puncheons, from others lefs. Having caught fight of this monftrous fish, they hasten to embark in their shallops, and by rowing or failing they advance until they are upon him.

Seeing him under water, the harpooner goes at once to the prow of the shallop with his harpoon, an iron two feet long and half a foot wide at the lower part, and attached to a stick as long as a small pike, in the middle of which is a hole to which the hawser is made fast. The harpooner, watching his time, throws his harpoon at the whale, which enters him well forward. As soon as he finds himself wounded, the whale goes down. And if by chance turning about, as he does sometimes, his tail strikes the shallop, it

This is the only risk they run of being breaks it like glass. killed in harpooning. As foon as they have thrown the harpoon into him, they let the hawfer run until the whale reaches But fometimes he does not go straight to the bottom, when he drags the shallop eight or nine leagues or more, going as fwiftly as a horfe. Very often they are obliged to cut their hawfer, for fear that the whale will take them under water. But, when he goes straight to the bottom, he rests there awhile, and then returns quietly to the surface, the men taking aboard again the hawfer as he rifes. Whenhe comes to the top, two or three shallops are stationed around with halberds, with which they give him feveral blows. ing himfelf struck, the whale goes down again, leaving a trail of blood, and grows weak to fuch an extent that he has no longer any strength nor energy, and returning to the surface is finally killed. When dead, he does not go down again: fastening stout ropes to him, they drag him ashore to their head-quarters, the place where they try out the fat of the whale, to obtain his oil. This is the way whales are taken, and not by cannon-shots, which many suppose, as I have stated above.

To refume the thread of my narrative: after wounding the whale, as mentioned, we captured a great many porpoifes, which our mate harpooned to our pleafure and amusement. We also caught a great many fish having a large ear, with a hook and line, attaching to the hook a little fish resembling a herring, and letting it trail behind the vessel. The large ear, thinking it in fact a living fish, comes up to swallow it, thus finding himself at once caught by the hook, which is concealed in the body of the little fish. This fish is very good,

and has certain tufts which are very handsome, and resemble those worn on plumes.

On the 22d of September, we arrived on foundings. Here we faw twenty vessels some four leagues to the west of us, which, as they appeared from our vessel, we judged to be Flemish.

On the 25th of the month, we fighted the Isle de Grenezé, 368 after experiencing a strong blow, which lasted until noon.

On the 27th of the month, we arrived at Honfleur.

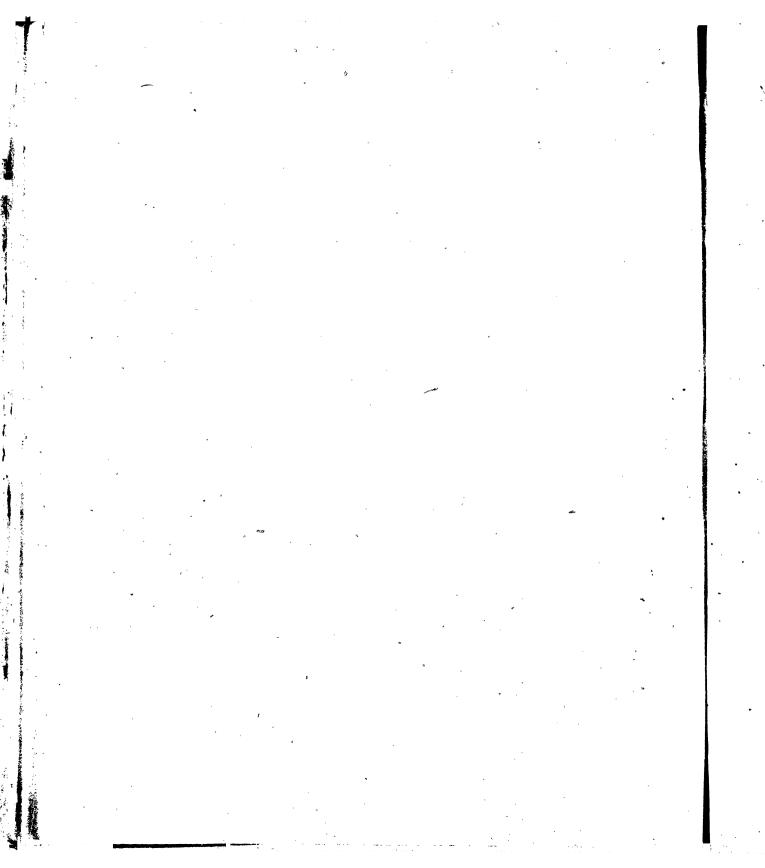
868 Guernsey, which lay directly before them as they advanced up the English fleur. that met the eye on their way to Honthem as they advanced up the English fleur.





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